



CUSTOMER PRINT SET INDEX

THIS IS PRINT SET

SEQUENCE

SEQUENCE

DRAWING DIRECTORY

B-DD-H960-D

(SHEET ONE ONLY)

DRAWING DIRECTORY

8-DD-8A11-F

DRAWING DIRECTORY

8-DD-861-~~6~~

DRAWING DIRECTORY

B-00-H7420-0

DRAWING DIRECTORY

8-00-H744-8

DRAWING DIRECTORY

B-DD-H745-1

CIRCUIT SCHEMATIC

E-CS-H754-0-1

EXPANDER BOX POWER HARNESS

D-IC-7009566-0-1

EXPANDER POWER HARNESS (OLD)

D-IC-7008754-0-3

6 PIN JUMPER HARNESS

D-1A-7009573-0-0

G772 SYS. UNIT PWR HARNESS .

D-1A-7009562-0-0

EXPANDER BOX PWR HARNESS

E-1A-7009566-0-0

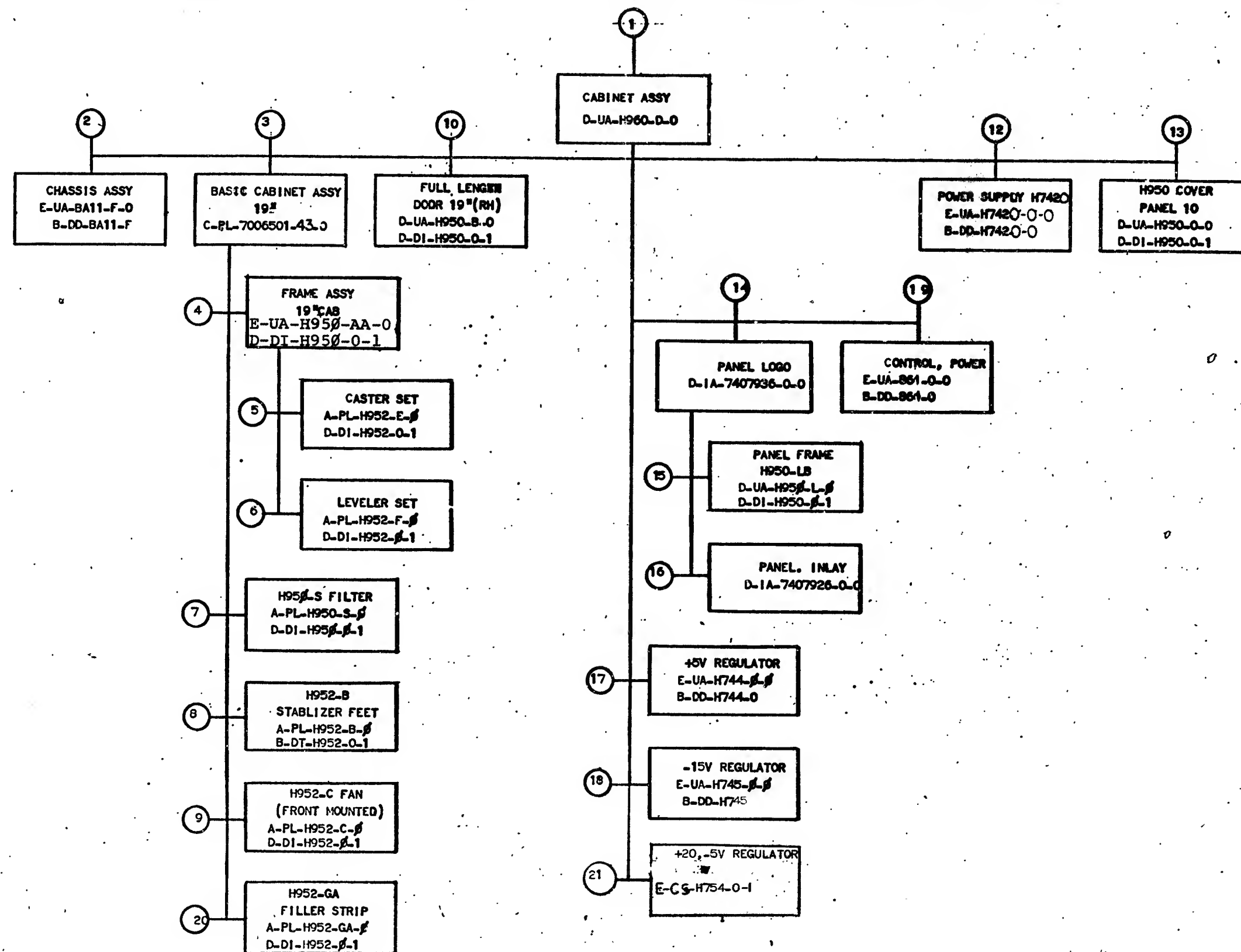
EXPANDER BOX PWR HARNESS

E-1A-1009586-U-U

[illegible][illegible]

DRB 106

DEC 16-(325)-1062-1-N871



TITLE	SHEET	SIZE	CODE	NUMBER	REV
CABINET ASSY	2 OF 4	B	DD	H960-0	N

CUSTOMER PRINT SET					ELECTRICAL					CUSTOMER PRINT SET					MECHANICAL									
H960-D					MFG. SET	FIND NO.	DRAWING NO.	REV	NO OF SHT	DESCRIPTION	OPTION NO./FILE DATE	H960-D					MFG. SET	FIND NO.	DRAWING NO.	REV	NO OF SHT	DESCRIPTION	OPTION NO./FILE DATE	
						1	D-UA-H960-D-0	L	4	CABINET ASSY								1	D-UA-H960-D-0	L	4	CABINET ASSY		
							A-PL-H960-D-0	L	3	CABINET ASSY									A-PL-H960-D-0	L	3	CABINET ASSY (PL)		
X							D-IC-7009566-0-1		1	EXPANDER BOX POWER HARNESS									D-IA-7409718-0-0		1	MTG BRACKET 10 1/2 PANEL (EXP)		
							K-WL-7009566-0-2			WIRELIST									E-MD-7409447-0-0		1	PLATE SUPPORT		
X							D-IC-7008754-0-3			EXPANDER POWER HARNESS (OLD)									D-MD-7409445-0-0		1	BRACKET, HARNESS SUPPORT		
																			A-PL-7010865-0-0		1	BRACKET, SHIPPING		
C						2	B-DD-BALL-F	#	3	DRAWING DIRECTORY									D-IA-7409446-0-0		1	SUPPORT, HARNESS		
																			A-PS-1209224-0-0		1	LATCH, MOLDING		
																			D-IA-7008909-0-0		1	CABLE, POWER EXPANDER BOX 11/45		
																			C-MD-7407607-0-0		1	JONES STRIP PLATE		
												X							D-IA-7009573-0-0			6-PIN JUMPER HARNESS		
												X							D-IA-7009562-0-0			G772 SYSTEM UNIT PWR HARNESS		
												X							E-IA-7009566-0-0			EXPANDER BOX POWER HARNESS		
																			A-DC-7409873-0		1	DECAL J1-J40		
																			2	B-DD-BALL-F		3	DRAWING DIRECTORY	
C						12	B-DD-H7420-0	#	3	DRAWING DIRECTORY														
C						17	B-DD-H744-0	#	3	DRAWING DIRECTORY									3	C-PL-7006501-43-0		1	BASIC CABINET ASSY 19"	
																			D-PS-1210568-1-0			SHIPPING SKID CUSHIONED		
C						18	B-DD-H745-0	#	3	DRAWING DIRECTORY														
C						19	B-DD-861-0	#	2	DRAWING DIRECTORY														
																			4	E-UA-H950-AA-0			BASIC CABINET ASSY 19"	
																			D-DI-H950-0-1			DWG. INDEX H950		
X						21	E-C S-H754-0-1	#		+20, -5 V REGULATOR									5	A-PL-H952-E-0		1	CASTER SET	
																			D-DI-H952-0-1		1	DRAWING INDEX		
																			6	A-PL-H952-F-0		1	LEVELER SET	
																			D-DI-H952-0-1		1	DRAWING INDEX		
																			7	A-PL-H950-S-0		1	H950-S FILTER	
																			D-DI-H950-0-1		1	DRAWING INDEX		
																			8	A-PL-H952-B-C		1	H952-C STABILIZER FEET)	
																			D-DI-H952-0-1		1	DRAWING INDEX		

CUSTOMER PRINT SET CODES	X = PRINT OF DOCUMENT INCLUDED IN PRINT SET C = INCLUDES ALL PRINTS INDICATED ON DOCUMENT S = CONFIDENTIAL AUTHORIZED SIGNATURE REQUIRED	TITLE	CABINET ASSY	SHEET	3 OF 4	SIZE	B	CODE	DD	NUMBER	H960-D	REV	N
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CUSTOMER PRINT SET				MECHANICAL					CUSTOMER PRINT SET				MECHANICAL									
H960-D				MFG. SET	FIND NO.	DRAWING NO.	REV	NO OF SHT	DESCRIPTION	OPTION NO./FILE DATE	H960-D				MFG. SET	FIND NO.	DRAWING NO.	REV	NO OF SHT	DESCRIPTION	OPTION NO./FILE DATE	
					9	A-PL-H952-C-0 D-DI-H952-0-1		1 1	H952-C FAN (FRONT MOUNTED) DRAWING INDEX													
					10	D-UA-H950-B-0 D-DI-H950-0-1		1 1	FULL LENGTH DOOR 19" (RH) DRAWING INDEX													
					12	B-DD-H7420-0		3	DRAWING DIRECTORY													
					13	D-UA-H950-Q-0 D-DI-H950-0-1		1 1	H950-Q COVER PANEL 10 1/2 DRAWING INDEX													
					14	D-IA-7407936-0-0		1	PANEL, LOGO													
					15	D-UA-H950-L-0 D-DI-H950-0-1			PANEL FRAME H950-LB DRAWING INDEX													
					16	D-IA-7407926-0-0 C-SS-7407926-0-1 C-SS-7407926-0-2 C-SS-7407926-0-3		1 1 1 1	PANEL, INLAY SILK SCREEN SILK SCREEN SILK SCREEN													
					17	B-DD-H744-0		3	DRAWING DIRECTORY													
					18	B-DD-H745-0		3	DRAWING DIRECTORY													
					19	B-DD-861-0		2	DRAWING DIRECTORY													
					20	A-PL-H952-GA-0 D-DI-H952-0-1		1 1	H952-GA-FILLER STRIP DRAWING INDEX													

CUSTOMER PRINT SET CODES	X = PRINT OF DOCUMENT INCLUDED IN PRINT SET C = INCLUDES ALL PRINTS INDICATED ON DOCUMENT S = CONFIDENTIAL AUTHORIZED SIGNATURE REQUIRED	TITLE	CABINET ASSY	SHEET 4 OF 4	SIZE	CODE	B	DD	NUMBER	H960-D	REV	N
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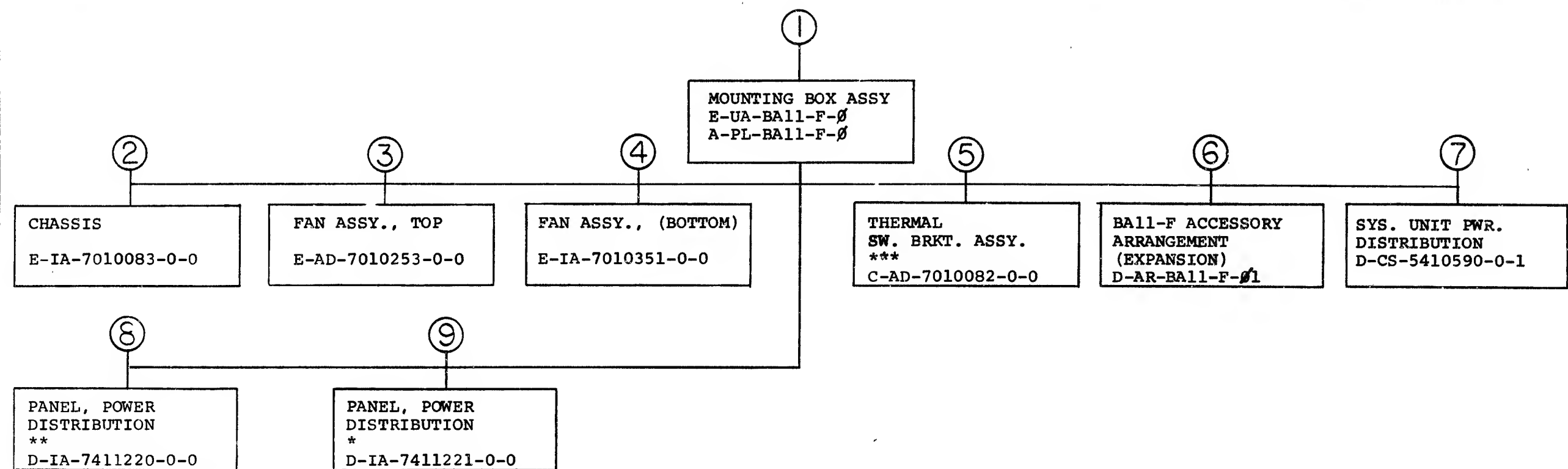
THIS IS PRINT SET

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SEQUENCE

REVISONS		CHG. NO.	REV
		BAIF-23	W
		REVISED & REDRAWN	
3-75	11/45-60	Y	
5-75	BA11F-24	Z	
5-75	BA11F-25	AA	
7-75	BA11F-26	AB	
3-76	BA11F-27	AC	
5-76	BA11F-28	AD	

USED ON OPTION/MODEL		DRN. B. BLODGETT	DATE 9/23/74	TITLE MOUNTING BOX ASSY.				
11/45		CHK'D.	DATE					
11/40		D. HEALY	9/25/74					
		PROJ ENG.	DATE					
		W. E. Brown	12/10/74	SIZE	CODE	NUMBER		REV
		PROD.	DATE	B	DD	BA11-F-0		AD
		FIELD SERV.	DATE	DIST				
SHEET 1 OF 4			12/10/74					



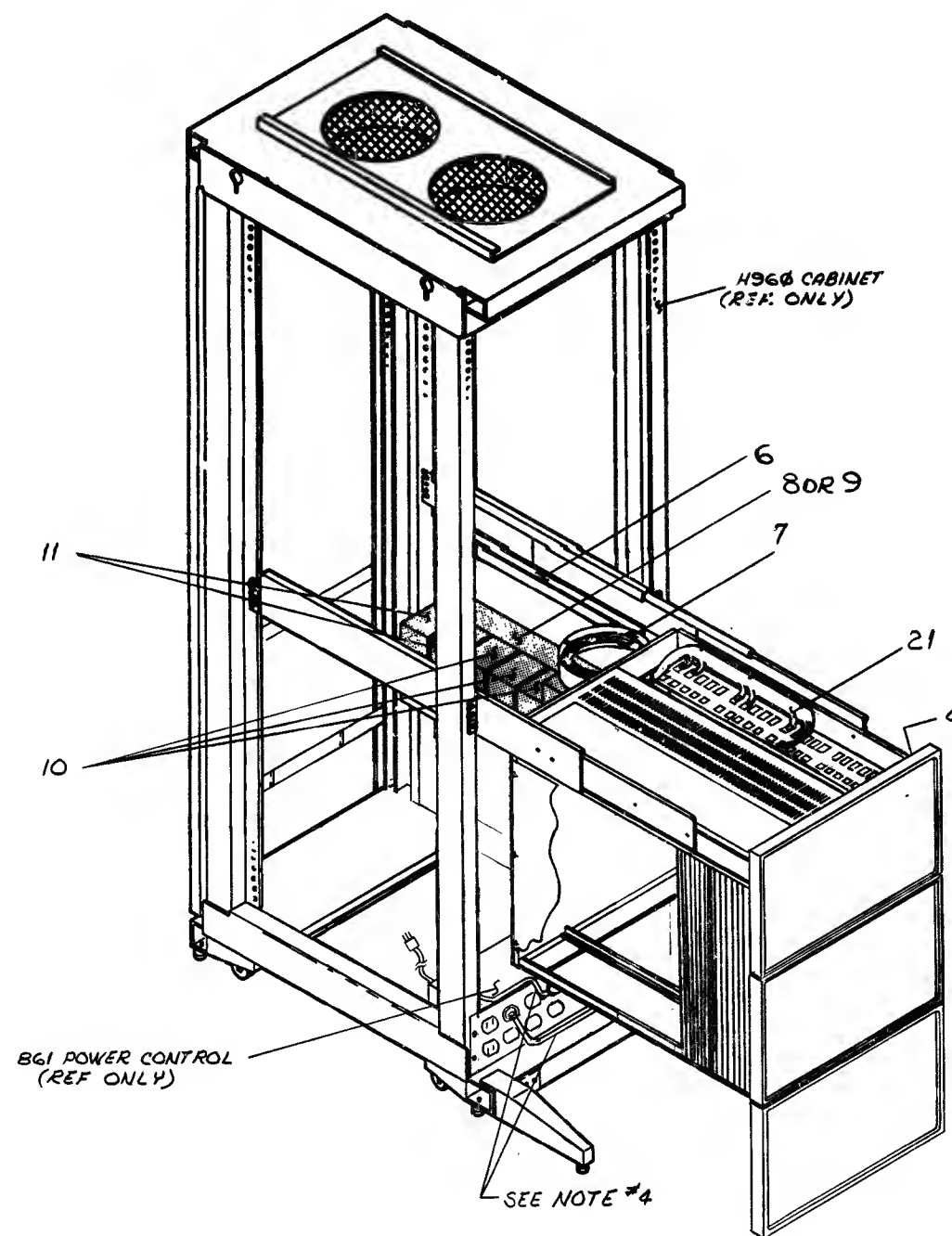
* FA ONLY
 ** ALL EXCEPT FA AND FK
 *** FA AND FK ONLY

TITLE	SHEET	OF	SIZE	CODE	NUMBER	REV
MOUNTING BOX ASSY.	2	4	B	DD	BALL-F-0	AD

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NOTES:

1. AC. CONNECTION FOR CABINET FAN MAY BE ON BRACKET OR ON JONES STRIP ON INTERIOR OF REAR SIDE OF CABINET MOUNTING CHANNEL.
2. BEHIND EACH 10 1/2" BLANK PANEL INSTALL (4) 3/8" SPACERS.
3. OLDER SYSTEMS USED ITEMS 1,3 & 12 FOR POWER DISTRIBUTION, THESE PARTS ARE AVAILABLE FOR REFERENCE OR REPAIR PURPOSES
4. #742 POWER SUPPLY AND 10 OF CABINET FANS MUST BE PLUGGED INTO LINE 1 ON 861 POWER CONTROL.
5. MAIN HARNESS (ITEM #21) HAS TWO (2) UNUSED 8-PIN PLUGS (PM OR PIG AND P15 OR P17). TO PREVENT DAMAGE TO REGULATORS, INSERT AN EMPTY MATING CONNECTOR (ITEM #24) INTO THEM AND TIE THEM OUT OF THE WAY. ALSO ADD OR REMOVE JUMPERS PER D-1C-700956G-0-1.

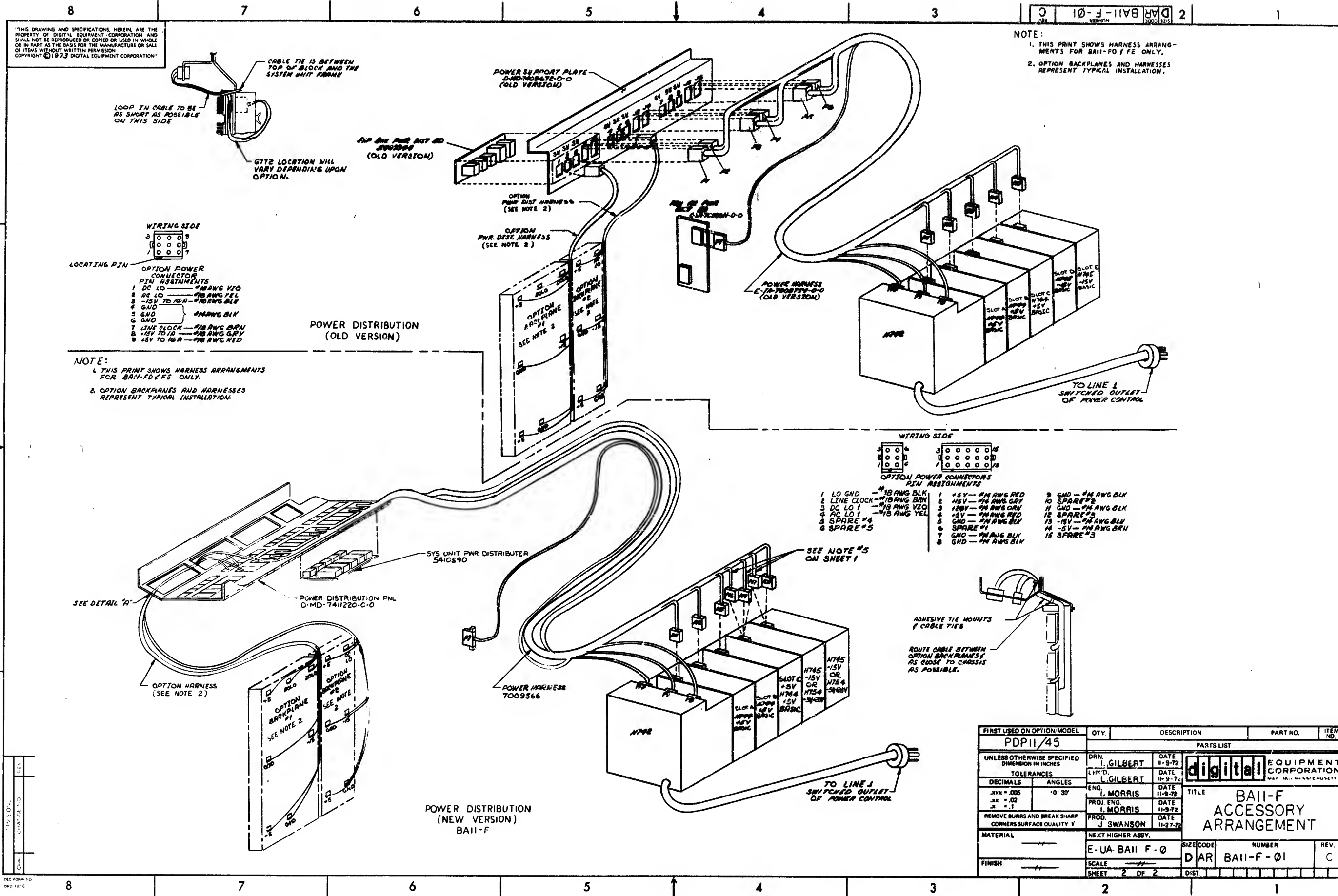


1	1	-	-	-	-	-	+20V REGULATOR	E-UA-H754-0-0	23
2	2	2	2	-	-	-	8-PIN MATE-N-LOCK(FEMALE)	1209340-0	24
18	8	18	18	-	-	-	ADHESIVE BACKED MOUNT	9008264	22
-	-	-	-	-	9	3	OPTION CABLE G772	70095620-0	23
1	1	1	1	-	-	-	BAIL-F PWR. HARNESS	70095660-0	21
6	3	6	3	-	-	-	NUT TINNERMAN	9007786	20
6	3	6	3	-	-	-	LOCK WASHER,EXT TOOTH ¹⁰	9007651	19
6	3	6	3	-	-	-	SCR PHL HD PAN *10-32* ⁵ / ₁₆ LG	9006074-1	18
4	4	4	4	-	-	-	NUT KEPS #10-32	9006565	17
4	4	4	4	-	-	-	SCR PHL HD PAN *10-32* ¹ / ₂ LG	9006073-1	16
4	4	4	4	-	-	-	NUT, KEPS #8-32	9006563	15
4	4	4	4	-	-	-	SCR,PHL HD PAN *8-32* ³ / ₁₆ LG	9006037-1	14
1	1	1	1	-	-	-	REGULATOR BOARD(P5)	5409730-0-0	13
-	-	1	1	-	-	-	POWER HARNESS (EXP)	7008154-0-0	12
1	1	2	2	-	-	-	-15V REGULATOR	EUAH745-0-0	11
3	3	3	3	-	-	-	+5V REGULATOR	E-UA-H744-0-0	10
1	-	1	-	-	-	-	POWER SUPPLY H742-B	E-UA-H742-B-0	9
-	1	-	1	-	-	-	POWER SUPPLY H742-A	EUAH742-A-0	8
1	1	1	1	-	-	-	SUPPORT HARNESS	D-1A740944600	7
1	1	1	1	-	-	-	BRKT,HARNESS SUPPORT	D-MD740944500	6
1	1	1	1	-	-	-	PLATE SUPPORT	B-MD740944700	5
2	2	2	2	-	-	-	MTG BRKT 10 ¹ / ₂ PANEL	D-1A7409718-0-0	4
-	-	-	-	-	-	3	POWER CABLE	7008855-15	3
33	33	33	33	-	-	-	TIE WRAP	9007880	2
-	-	-	-	-	-	9	POWER CABLE	7008809-17	1

BAIL-F7	BAIL-F4	BAIL-FE	BAIL-FD	BAIL-FC	BAIL-FB	BAIL-FA		
QTY / VARIATION								
FIRST USED OR OPTION MODEL						DESCRIPTION	PART NO.	ITEM NO.
PDPI/45						ACCESSORY LIST		
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES. TOLERANCES						<div> <div> DIN CHK'D L. GILBERT DATE 10-11-78 11-9-72 </div> <div> DATE 11-9-72 DATE 11-9-72 DATE 11-9-72 DATE 11-27-72 </div> <div> digital EQUIPMENT CORPORATION MAYNARD MASSACHUSETTS </div> </div>		
DECIMALS		ANGLES		ENG. I. MORRIS PROD. ENG. I. MORRIS PROD. J. SWANSON		TITLE <div>BAIL-F ACCESSORY ARRANGEMENT</div>		
.XXX = .005 .XX = .02 .X = .1		±0° 30'		REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY ✓				
MATERIAL						NEXT HIGHER ASSY.		
E-UA-BAIL-F-Ø						SIZE CODE NUMBER REV D AR BAIL-F-Ø1 C		
FINISH						SCALE		
SHEET 1 OF 2						DIST.		

REVISIONS			
CHK	CHANGE NO	REV	
<input checked="" type="checkbox"/>	RE DRAWN	<input checked="" type="checkbox"/>	
OLD NUMBER WAS A-AL-BALL-F-01			
<input checked="" type="checkbox"/>	BALL-F-00015	B	
Q. <i>W. L. L. 11-7-13</i>			
V. BOREN			
<i>Ball F Green 11-9-23</i>			
<input checked="" type="checkbox"/>	BALL-F-00020	C	
<i>1 taken 6. 14</i>			
MINOR			
<i>5 taken 6 6 7-1</i>			

DEC FORM N
DOD 100-A



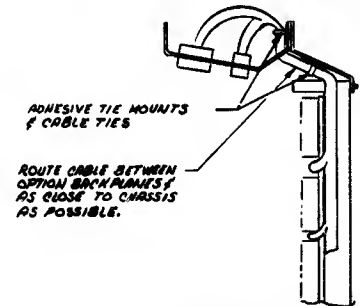
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NOTE:
1. THIS PRINT SHOWS HARNESS ARRANGEMENTS FOR BAI-F-01 FE ONLY.
2. OPTION BACKPLANE AND HARNESSES REPRESENT TYPICAL INSTALLATION.

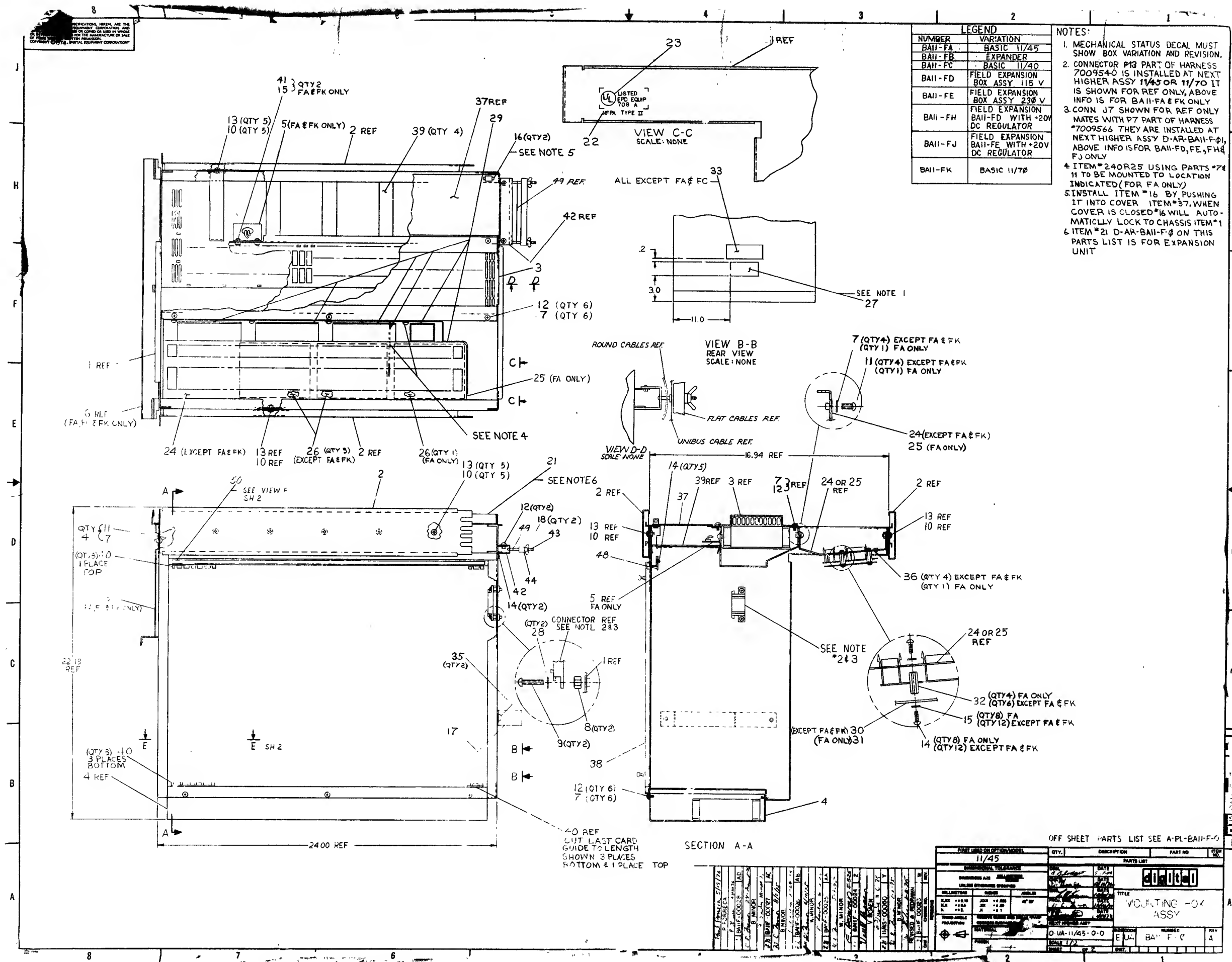
- WIRING SIDE
- | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
- LOCATING PIN
- OPTION POWER CONNECTOR PIN ASSIGNMENTS
- 1 DC LO - #18 AWG VIO
 - 2 AC LO - #18 AWG YEL
 - 3 -15V TO 15A - #18 AWG BLU
 - 4 GND - #18 AWG BLK
 - 5 GND - #18 AWG BLK
 - 6 GND - #18 AWG BLK
 - 7 LINE CLOCK - #18 AWG BRN
 - 8 -15V TO 15A - #18 AWG GRY
 - 9 -15V TO 15A - #18 AWG RED

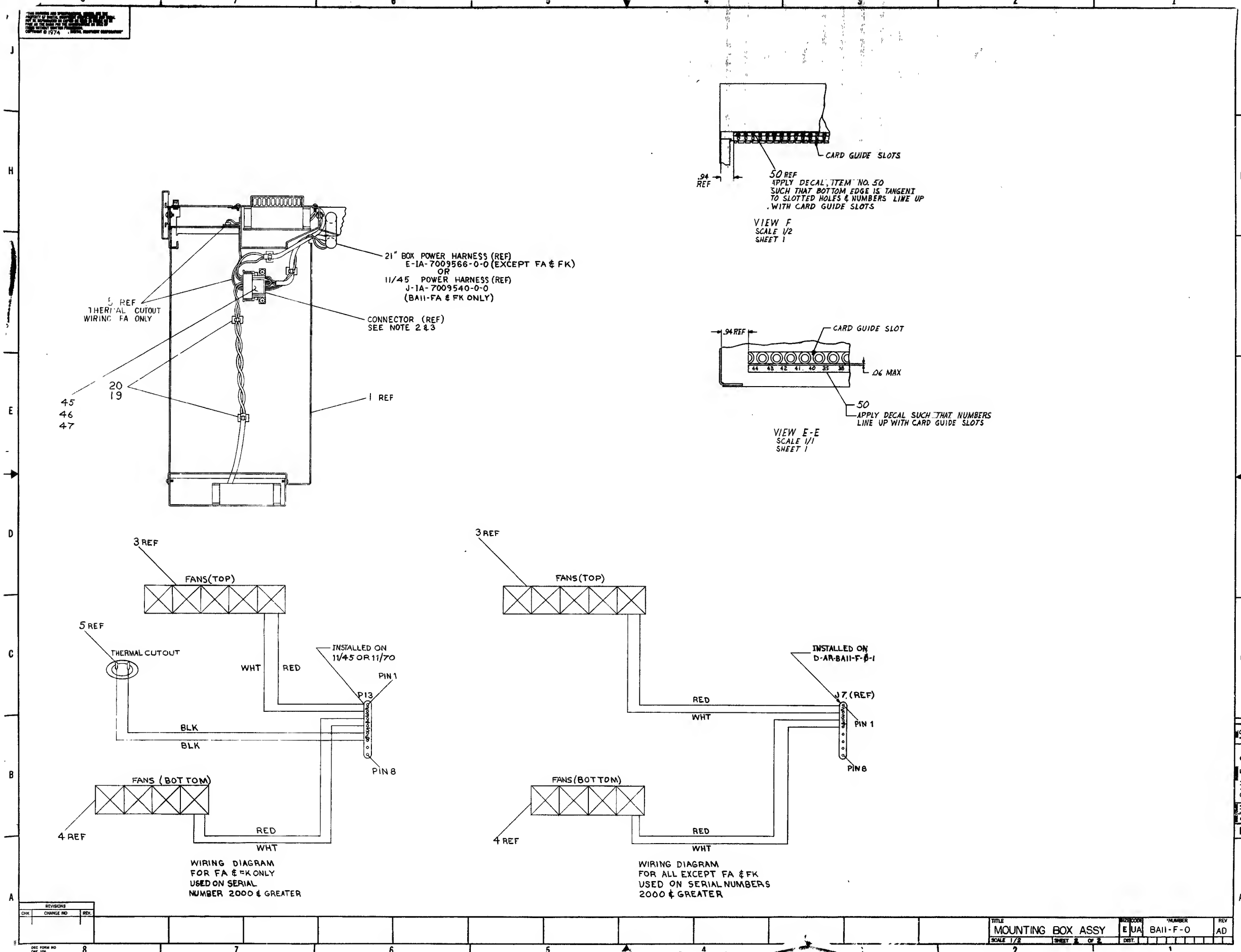
NOTE:
1. THIS PRINT SHOWS HARNESS ARRANGEMENTS FOR BAI-F-01 FE ONLY.
2. OPTION BACKPLANE AND HARNESSES REPRESENT TYPICAL INSTALLATION.

- WIRING SIDE
- | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
- OPTION POWER CONNECTOR PIN ASSIGNMENTS
- 1 LO GND - #18 AWG BLK
 - 2 LINE CLOCK - #18 AWG BRN
 - 3 DC LO 1 - #18 AWG VIO
 - 4 AC LO 1 - #18 AWG YEL
 - 5 SPARE #4
 - 6 SPARE #5
 - 7 -15V - #18 AWG RED
 - 8 -15V - #18 AWG GRY
 - 9 -15V - #18 AWG ORN
 - 10 -15V - #18 AWG RED
 - 11 GND - #18 AWG BLK
 - 12 SPARE #3
 - 13 -15V - #18 AWG BLU
 - 14 -15V - #18 AWG ORN
 - 15 SPARE #3



FIRST USED ON OPTION/MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
PDP11/45					
PARTS LIST					
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES		DRN	I. GILBERT	DATE	11-9-72
TOLERANCES		CHK'D	L. GILBERT	DATE	11-9-72
DECIMALS	ANGLES	ENG.	I. MORRIS	DATE	11-9-72
.XXX ± .005	° 0' 30"	PROJ. ENG.	I. MORRIS	DATE	11-9-72
.XX ± .02		PROD.	J. SWANSON	DATE	11-27-72
.X ± .1		NEXT HIGHER ASSY.			
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY V		E-UA-BAI F-0			
MATERIAL		SCALE			
FINISH		SHEET 2 OF 2			
		SIZE/CODE	NUMBER	REV.	
		DAR	BAI-F-01	C	
		DIST.			





DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS			QUANTITY/VARIATION											
PARTS LIST			BALL-FA	BALL-FB	BALL-FC	BALL-FD	BALL-FE	BALL-FH	BALL-FJ	BALL-FK				
MADE BY B. BLODGETT		CHECKED D. HEALY	SECTION											
DATE 5/30/74		DATE 9/18/74	1											
ENG J. W. K...		PROD J. B...	ISSUED SECT.											
DATE 12/10/74		DATE 12/10/74	1											
ITEM NO.	DWG NO. / PART NO.	DESCRIPTION												
1	E-IA-7010083-0-0	CHASSIS	1	1	1	1	1	1	1	1				
2	1209152-2	SLIDE CHASSIS 23" TRAVEL	1	1	1	1	1	1	1	1				
3	E-IA-7010253-0-0	FAN ASSY (TOP)	1	1	1	1	1	1	1	1				
4	E-IA-7010351-0-0	FAN ASSY (BOTTOM)	1	1	1	1	1	1	1	1				
5	C-AD-7010082-0-0	THERMAL SWITCH BRKT ASSY	1	-	-	-	-	-	-	1				
6	E-IA-7409272-0-0	BRKT. BEZEL MTG.	1	-	1	-	-	-	-	1				
7	9006634	WASHER INT. TOOTH #8	16	15	16	15	15	15	15	10				
8	9006818	SPACER .38 AF. X .25 LG. AL. #8	2	2	2	2	2	2	2	2				
9	9006041-1	SCR. PHL. PAN HD #8-32 X .75 LG.	2	2	2	2	2	2	2	2				
10	9006565	NUT KEPS #10-32	10	10	10	10	10	10	10	10				
11	9006037-1	SCR. PHL. PAN HD #8-32 X .38	7	6	10	6	6	6	6	2				
12	9006418-1	SCR. SELF TAP. 8-32 X .38	12	12	12	12	12	12	12	12				
13	9006071-3	SCR. PH. TRUSSHD #10-32 X .38 LG.	10	10	10	10	10	10	10	10				
14	9006022-1	SCR. PH. PAN HD #6-32 X .38 LG.	7	7	7	7	7	7	7	7				
15	9006633	WASHER INT. TOOTH #6	10	14	14	14	14	14	14	2				
16	9009537	SQEEZE RELEASE	2	2	2	2	2	2	2	2				
17	C-MD-7413130-0-0	CLAMP, CABLE	1	1	1	1	1	1	1	1				
18	9006571	NUT, WING #8-32	2	2	2	2	2	2	2	2				
19	9007880	TIE WRAPS	6	3	3	3	3	3	3	3				
20	9008264	MOUNT ADH. BACK	6	3	3	3	3	3	3	3				
21	D-AR-BALL-F-01	BALL-F ACCESSORY ARRANGEMENT	-	-	-	1	1	1	1	1				
22	A-DC-5309413-0-0	DECAL, NFPA TYPE (UL)	1	1	1	1	1	1	1	1				
TITLE MOUNTING BOX ASSY			ASSY NO. D-UA-BALL-F-0		SIZE CODE A PL		NUMBER BALL-F-0		REV. ECO NO AD					
SHEET 1 OF 3			DIST.											
DEC FORM DEC 16 (325) 1031 N870 DRA 110														

DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS			QUANTITY/VARIATION											
PARTS LIST			BALL-FA	BALL-FB	BALL-FC	BALL-FD	BALL-FE	BALL-FH	BALL-FJ	BALL-FK				
MADE BY B. BLODGETT		CHECKED D. HEALY	SECTION											
DATE 5/30/74		DATE 9/18/74	1											
ENG J. W. K...		PROD J. B...	ISSUED SECT.											
DATE 12/10/74		DATE 12/10/74	1											
ITEM NO.	DWG NO. / PART NO.	DESCRIPTION												
45	A-DC-7406960-0-0	DECAL, 115V. 60 CYCLES	A/R	-	A/R	1	-	1	-	-				
46	A-DC-7405789-0-0	DECAL, 115V. 30 CYCLES	A/R	-	A/R	-	1	-	1	A/R				
47	A-DC-7400972-0-0	DECAL, P7	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R				
48	D-MD-7414125-0-0	VERTICAL CARD GUIDE	1	1	1	1	1	1	1	1				
49	B-7A-7010033-0-0	CLAMP UNIBUS CABLE ASSY	1	1	1	1	1	1	1	1				
50	A-PS-3613281-02	DECAL, ADHESIVE BACKED, BALL-F	2	2	2	2	2	2	2	2				
TITLE MOUNTING BOX ASSY			ASSY NO. D-UA-BALL-F-0		SIZE CODE A PL		NUMBER BALL-F-0		REV. ECO NO AD					
SHEET 3 OF 3			DIST.											
DEC FORM DEC 16-(325)-1031-N870 DRA 110														

DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS			QUANTITY/VARIATION											
PARTS LIST			BALL-FA	BALL-FB	BALL-FC	BALL-FD	BALL-FE	BALL-FH	BALL-FJ	BALL-FK				
MADE BY B. BLODGETT		CHECKED D. HEALY	SECTION											
DATE 5/30/74		DATE 9/18/74	1											
ENG J. W. K...		PROD J. B...	ISSUED SECT.											
DATE 12/10/74		DATE 12/10/74	1											
ITEM NO.	DWG NO. / PART NO.	DESCRIPTION												
23	A-DC-5309414-0-0	DECAL, EDP. EQUIP. (UL)	1	1	1	1	1	1	1	1				
24	D-IA-7411220-0-0	PANEL, POWER DISTRIBUTION	-	1	1	1	1	1	1	-				
25	D-IA-7411221-0-0	PANEL, POWER DISTRIBUTION	1	-	-	-	-	-	-	-				
26	D-CS-5410590-0-1	PWR. DISTRIBUTION BOARD	1	3	3	3	3	3	3	-				
27	A-DC-7411325-0-0	DECAL MECHANICAL STATUS	1	1	1	1	1	1	1	1				
28	9008072	WASH EXT. TOOTH #8	2	2	2	2	2	2	2	2				
29	9007622	GROMMET, NYLON	12	60	60	60	60	60	60	60				
30	C-MD-7411363-0-0	KNUCKLE GUARD	-	1	1	1	1	1	1	-				
31	B-MD-7411364-0-0	KNUCKLE GUARD (11/45)	1	-	-	-	-	-	-	-				
32	9006859	SPACER .25 AF X .75 LG. #6-32	4	6	6	6	6	6	6	-				
33	A-DC-7411324-0-0	EXPANDER BOX DECAL	-	1	-	1	1	1	1	1				
34	9006662	WASH. FLAT .500 O.D. X .187 I.D.	2	2	2	2	2	2	2	2				
35	9006071-1	SCR. PH. HD PAN 10-32 X .38	2	2	2	2	2	2	2	2				
36	9007867	CABLE TIE MOUNT	1	4	4	4	4	4	4	1				
37	E-MD-7412587-0-0	COVER, TABLE TROUGH	1	1	1	1	1	1	1	1				
38	E-MD-7412585-0-0	COVER, LEFT SIDE	1	1	1	1	1	1	1	1				
39	B-MD-7412297-0-0	TROUGH, SUPPORT (CHASSIS)	4	4	4	4	4	4	4	4				
40	D-PS-1211630-0-0	CARD GUIDE	32	32	32	32	32	32	32	32				
41	9006020-1	SCR. PHL HD PAN #6-32 X .25	2	-	-	-	-	-	-	2				
42	C-MD-7413106-0-0	CLAMP, CABLE	1	1	1	1	1	1	1	1				
43	C-MD-7413107-0-0	BAR, CABLE	1	1	1	1	1	1	1	1				
44	C-MD-7413108-0-0	U/BOLT CABLE	1	1	1	1	1	1	1	1				
TITLE MOUNTING BOX ASSY			ASSY NO. D-UA-BALL-F-0		SIZE CODE A PL		NUMBER BALL-F-0		REV. ECO NO AD					
SHEET 2 OF 3			DIST.											
DEC FORM DEC 16 (325) 1031 N870 DRA 110														

THIS IS PRINT SET

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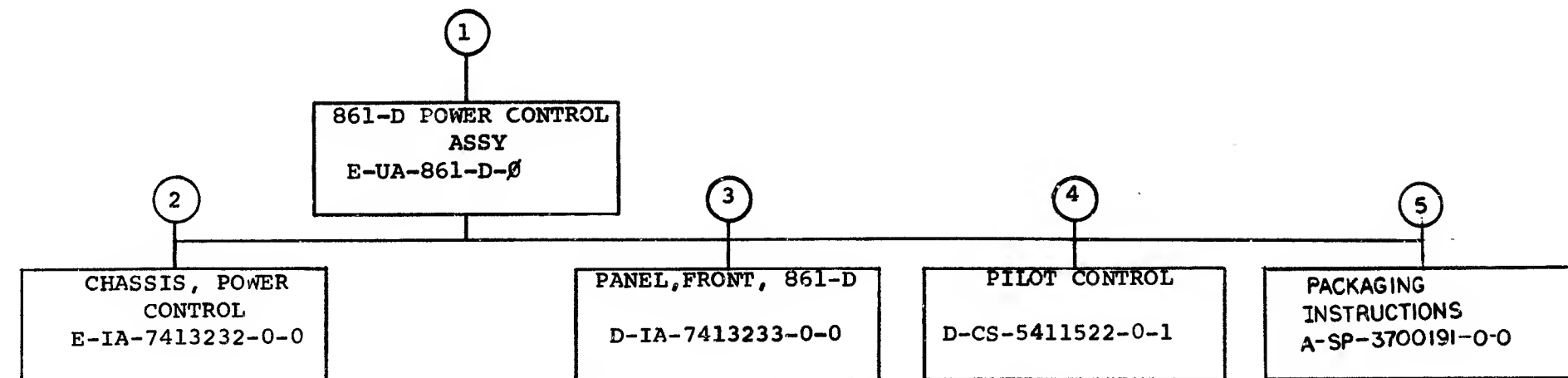
SEQUENCE

B-DD-861-D
E-UA-861-D-Ø
D-CS-5411522-0-1
D-CS-861-D-1
A-PL-861-D-Ø
A-SP-3700191-0-0

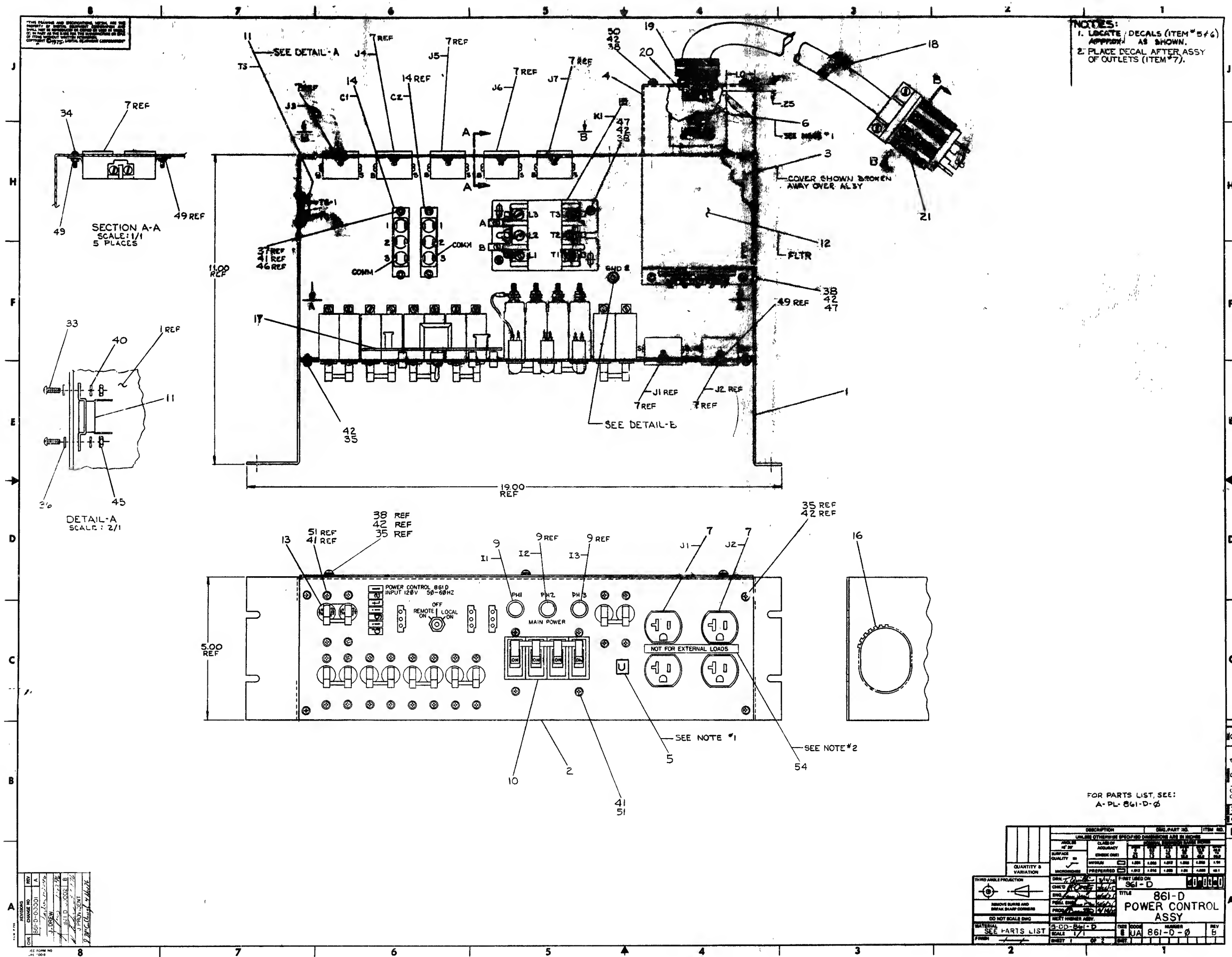
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REVISIONS												
REV	CHG. NO.	DATE										
A	861-D-1											
		4/27/75										
B	861-D-2	10-76										

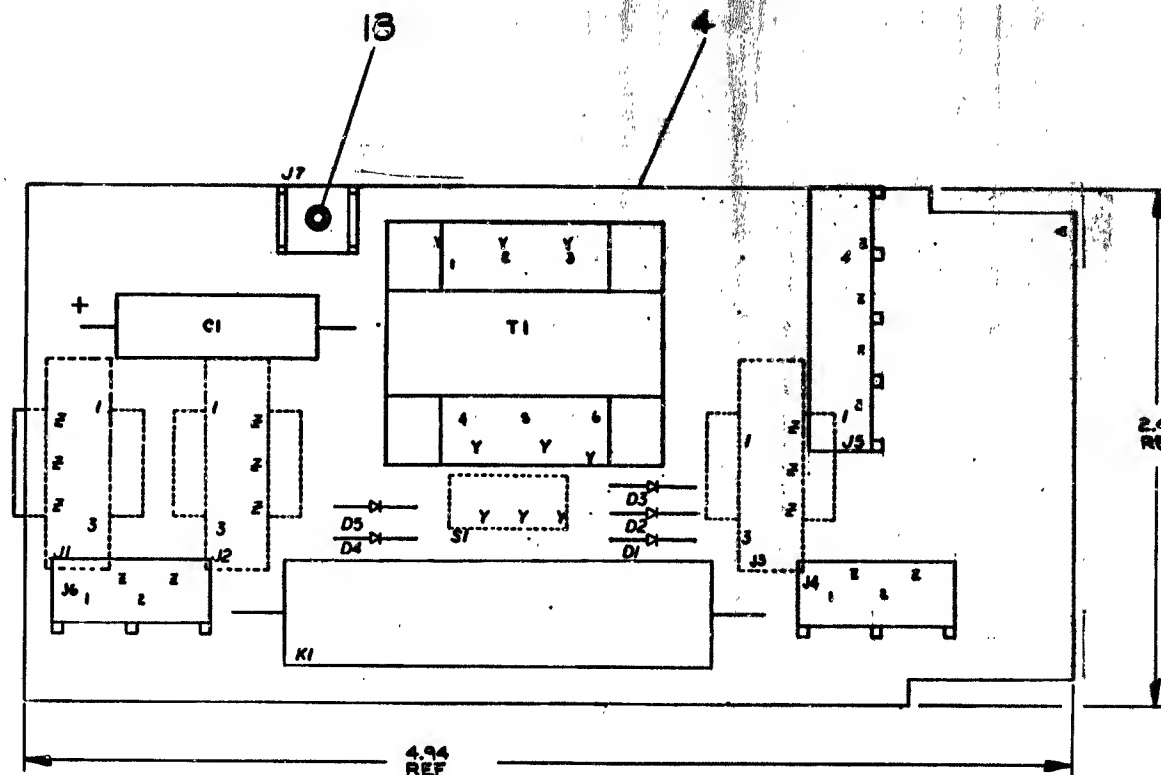
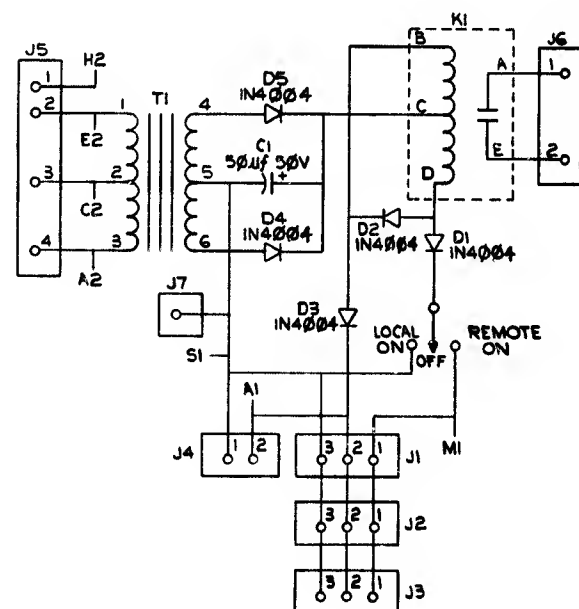
USED ON OPTION/MODEL		DRN.	DATE	TITLE 861-D POWER CONTROL									
		W. McCarthy	4/7/75										
		CHK'D.	DATE										
		<i>McCarthy</i>	4/11/75										
		PROJ. ENG.	DATE	SIZE CODE NUMBER REV B DD 861-D B									
		<i>Kennedy</i>	4/10/75										
		PROD.	DATE										
		<i>Jim Corinatti</i>	4/11/75										
		FIELD SERV.	DATE	DIST									
		<i>P. J. Sullivan</i>	4/15/75										
SHEET 1 OF 3													



TITLE	SHEET	OF	SIZE	CODE	NUMBER	REV
861-D POWER CONTROL	2	3	B	DD	861-D	B

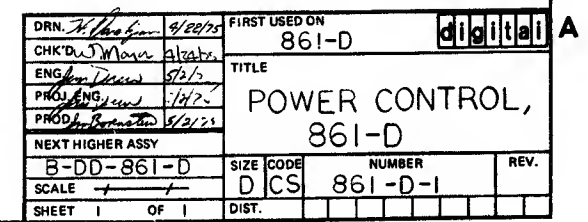


NOTES:



REF		X-Y COORDINATE HOLE LOCATION	K-CO-5411522-O-4
REF		ASSY/DRILLING HOLE LAYOUT	D-AH-5411522-O-5
REF		MODULE ECO HISTORY	B-MH-5411522-O-6
1		ETCHED CIRCUIT BOARD	5011521
1	KI	RELAY, REED, 48V COIL, 2.5 A CONT.	1212267-00
1	TI	TRANSFORMER MMC 5413	1612342-00
1	CI	CAP 50 MF 50V TANT	1000080-00
3	DI-DS	DIODE IN4004	1105796-00
1	SI	SWITCH	1211180-00
3	JI-J3	HOUSING, SOCKET	1209350-03
1	J5	CONN, UNIVERSAL, 4 PIN HEADER	1212297-01
2	J4, J6	CONN, UNIVERSAL, 2 PIN HEADER	1212297-00
1		EYELET	3006732-00
3		TERMINAL, SOCKET CONTACT	1209456-01
1	J7	TERMINAL, SOLDERLESS	9007113-00

QTY	REF DESIGNATION	DESCRIPTION	PART NO	ITE NO
PARTS LIST				
ETCH BOARD REV		B		
		ORN RF 10/11/75 DATE 2/4/75 CHK'D W.F. MCB DATE 2/4/75 ENG John Deane DATE 2/4/75 PROJ. ENG John Deane DATE 2/4/75 PROD John Deane DATE 2/4/75	digital EQUIPMENT CORPORATION MANUFACTURED BY THE	
		NEXT HIGHER ASSY E-UA-861-D-Ø	TITLE PILOT CONTROL	
DEC NO.	EIA NO.	SCALE NONE	SIZE CODE DCS	NUMBER 5411522-0-1
CONVERSION CHART		SHEET OF 1	REV. A	



DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS				QUANTITY / VARIATION			
PARTS LIST							
MADE BY Tyrone Quillin		CHECKED <i>McCarthy</i>	SECTION				
DATE 3/11/75		DATE 4/9/75	1				
ENG <i>Jim Dwyer</i>		PROD <i>Jim Dwyer</i>	ISSUED SECT.				
DATE 4/11/75		DATE 4/11/75	1				
ITEM NO.	DWG NO. / PART NO.	DESCRIPTION		861-D			
1	E-IA-7413232-0-0	CHASSIS, POWER CONTROL		1			
2	D-IA-7413233-0-0	PANEL, FRONT, 861-D		1			
3	C-MD-7413234-0-0	COVER, POWER CONTROL		1			
4	D-MD-7413419-0-0	BRACKET, STRAIN RELIEF		1			
5	3612063-00	DECAL, UE		1			
6	3610267-0-0	DECAL, "DANGER HIGH VOLTAGE"		1			
7	1212265-00	POWER CONN RECEPTACLE, 2#A, 225VAC		7			
8	C-IA-7011052-0-0	MOV ASSY		1			
9	C-IA-7011053-0-0	PILOT LAMP ASSY		3			
10	1211037-02	CIRCUIT BREAKER, 4 POL, 3#A, 24# VAC		1			
11	1211158-00	THERMOSTAT, SPST, FIXED TEMP		1			
12	1212320-00	FILTER		1			
13	1212124-01	CIRCUIT BREAKER, 2 POLE, 2# AMP		6			
14	1000034-00	DC TAPER CAPACITOR, 1#B# VDC		2			
15	1212266-00	CONTACTOR, 3 POLE, 4#A, 6#B VAC		1			
16	9007035-00	GROMMET, CATERPILLAR		A/R			
17	D-CS-5411522-0-1	PILOT CONTROL		1			
18	1700028-00	POWER CORD, 5 WIRE, 1# AWG, (15FT)		A/R			
19	1212410-00	STRAIN RELIEF		1			
20	9009309-00	LOCKWRT, 1/2" PIPE THREAD		1			
21	1212314-00	PLUG, TWIST LOCK, 4 POLE/5 WIRE		1			
22	D-IA-7010966-0-0	HARNESS #1, POWER CONTROL		1			
TITLE		ASSY NO.	SIZE CODE	NUMBER	REV.	ECO NO.	
861-D POWER CONTROL ASSY		E-UA-861-D-#	A PL	861-D-#	B	861-D-000002	
SHEET 1 OF 3		DIST.					

DEC FORM DEC 16-(325)-1031-N870
DRA 110

DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS				QUANTITY / VARIATION			
PARTS LIST							
MADE BY Tyrone Quillin		CHECKED <i>McCarthy</i>	SECTION				
DATE 3/11/75		DATE 4/9/75	1				
ENG <i>Jim Dwyer</i>		PROD <i>Jim Dwyer</i>	ISSUED SECT.				
DATE 4/11/75		DATE 4/11/75	1				
ITEM NO.	DWG NO. / PART NO.	DESCRIPTION		861-D			
45	9006556-00	NUT, HEX, #4-40		2			
46	9006558-00	NUT, HEX, #6-32		4			
47	9006561-00	NUT, HEX, #8-32		4			
48	9006564-00	NUT, HEX, #10-32		2			
49	9008185-00	NUT, KEPS, #6-32		14			
50	9006051-1	SCR, PHL PAN HD, #6-32 x 3.00 LG		2			
51	9006029-1	SCR, PHL PAN HD, #6-32 x .25 LG		28			
52	9006633-00	WASHER, INT TOOTH, #6		2			
53	A-SP-37CONH-0-0	PACKAGING INSTRUCTIONS 861-D		1			
54	A-DC-7416582-0-1	DECAL (NOT FOR EXTERNAL LOADS)		2			
REF D-CS-861-D-1		861-D POWER CONTROL CIRCUIT SCHEMATIC					
TITLE		ASSY NO.	SIZE CODE	NUMBER	REV.	ECO NO.	
861-D POWER CONTROL ASSY		E-UA-861-D-#	A PL	861-D-#	B		
SHEET 3 OF 3		DIST.					

DEC FORM DEC 16-(325)-1031-N870
DRA 110

DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS				QUANTITY / VARIATION			
PARTS LIST							
MADE BY Tyrone Quillin		CHECKED <i>McCarthy</i>	SECTION				
DATE 3/11/75		DATE 4/9/75	1				
ENG <i>Jim Dwyer</i>		PROD <i>Jim Dwyer</i>	ISSUED SECT.				
DATE 4/11/75		DATE 4/11/75	1				
ITEM NO.	DWG NO. / PART NO.	DESCRIPTION		861-D			
23	D-IA-7010967-0-0	HARNESS #3, POWER CONTROL		1			
24	D-IA-7010969-0-0	HARNESS #5, POWER CONTROL		1			
25	D-IA-7010970-0-0	HARNESS #6, POWER CONTROL		1			
26	C-IA-7010968-0-0	HARNESS #8, POWER CONTROL		1			
27							
28	D-IA-7010972-0-0	JUMPER, WIRE (GRN, #10-AWG)		1			
29	D-IA-7010972-1-0	JUMPER, WIRE (WHT, #14AWG)		1			
30	D-IA-7010972-2-0	JUMPER, WIRE (WHT, #14AWG)		2			
31	D-IA-7010972-3-0	JUMPER, WIRE (GRN, #14AWG)		1			
32	D-IA-7010972-4-0	JUMPER, WIRE (BLK, #14AWG)		2			
33	9006010-01	SCR, PHL PAN HD, #4-40 x .31 LG		2			
34	9006021-01	SCR, PHL PAN HD, #6-32 x .31 LG		5			
35	9006037-01	SCR, PHL PAN HD, #8-32 x .38 LG		10			
36	9006655-00	WASHER, FLAT, #4		2			
37	9006653-00	WASHER, FLAT, #6		4			
38	9006660-00	WASHER, FLAT, #8		12			
39	9006664-00	WASHER, FLAT, #10		2			
40	9006688-00	WASHER, SPLIT LOCK, #4		2			
41	9007801-00	WASHER, SPLIT LOCK, #6		32			
42	9006690-00	WASHER, SPLIT LOCK, #8		16			
43	9007906-00	WASHER, SPLIT LOCK, #10		2			
44	9007651-00	WASHER, EXT TOOTH LOCK, #10		2			
TITLE		ASSY NO.	SIZE CODE	NUMBER	REV.	ECO NO.	
861-D POWER CONTROL ASSY		E-UA-861-D-#	A PL	861-D-#	B		
SHEET 2 OF 3		DIST.					

DEC FORM DEC 16-(325)-1031-N870
DRA 110

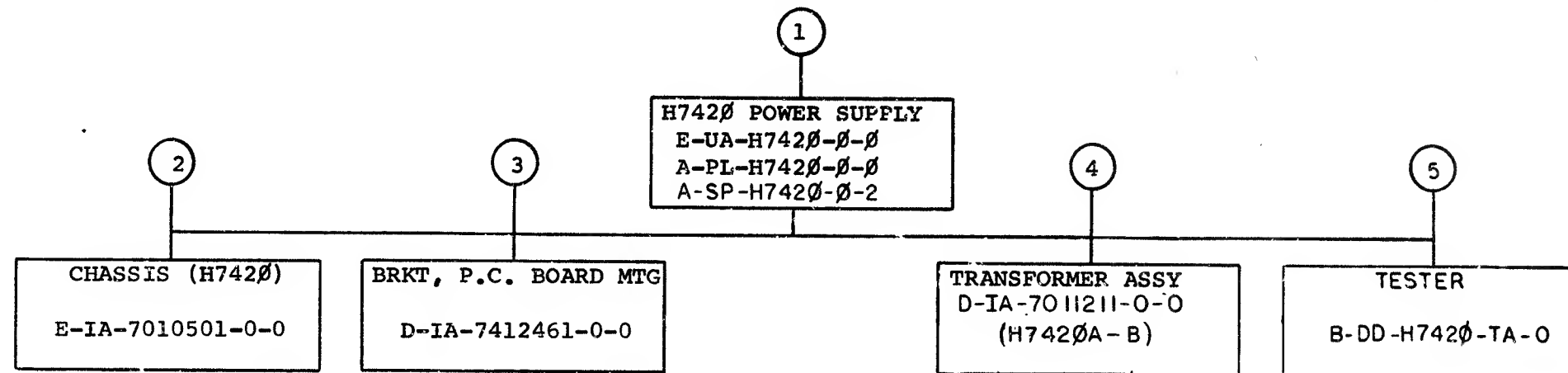
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DIGITAL EQUIPMENT CORPORATION MAYNARD MASSACHUSETTS					
PACKAGING INSTRUCTION			REV:	DATE:	
TITLE			861-D-E POWER CONTROL		
MATERIAL REQUIREMENTS					
Quantity	Purchase Specification No.	Description			
1	9905726	Full-Overlap Carton			
1	9905727	Laminated Buildup			
5 ft.	9905729	Glasflex Tape			
PACKAGING INSTRUCTIONS					
Step	Procedure				
1	Set up and tape Full-Overlap Carton (9905726) using one strip of Glasflex tape.				
2	Place 861 Power Control into Laminated Buildup (9905727) as shown in Figure 1. Make sure that the slots in the Laminated Buildup align with the power control chassis.				
3	Pick up Laminated Buildup from both sides and slide it into the Full-Overlap Carton (front end first).				
4	Coil the cable on the rear of the power control so that it will fit into the carton.				
5.	Close and seal carton with Glasflex tape.				

ENG	APPD	SIZE	CODE	NUMBER	REV
<i>Bob Guest</i>	<i>Ken Merian</i>	A	SP	3700191-0-0	

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PACKAGING INSTRUCTION				REV:	DATE:
TITLE				861-D-E POWER CONTROL PACKAGING INSTRUCTION	
<p>NOTE Make changes to "C" size original only and rephotograph.</p>					
ENG	APPD	SIZE	CODE	NUMBER	REV
<i>Bob Guest</i>	<i>Ken Merian</i>	A	SP	3700191-0-0	

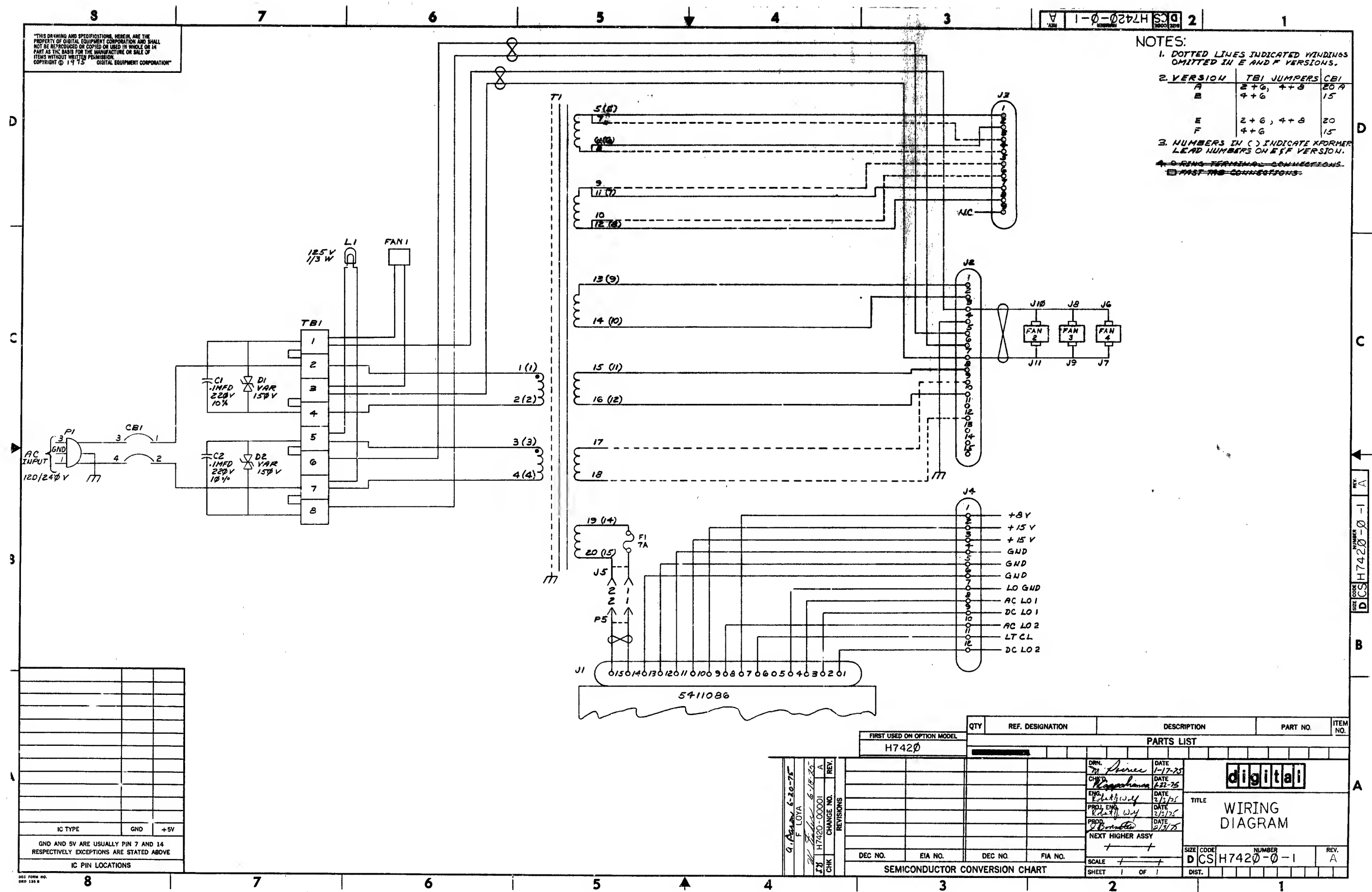


TITLE	SHEET 2 OF 3	SIZE CODE	NUMBER	REV
H7420 POWER SUPPLY	B DD	H7420-0	E	

[illegible]

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- NOTES:
1. DOTTED LINES INDICATED WINDINGS OMITTED IN E AND F VERSIONS.
 2. VERSION TBI JUMPERS CBI
 3. NUMBERS IN () INDICATE KFORMER LEAD NUMBERS ON E & F VERSION.
 4. ~~0 RING TERMINAL CONNECTIONS.~~
 5. ~~FAST AND CONNECTIONS.~~



IC TYPE	GND	+5V
GND AND 5V ARE USUALLY PIN 7 AND 14 RESPECTIVELY EXCEPTIONS ARE STATED ABOVE		
IC PIN LOCATIONS		

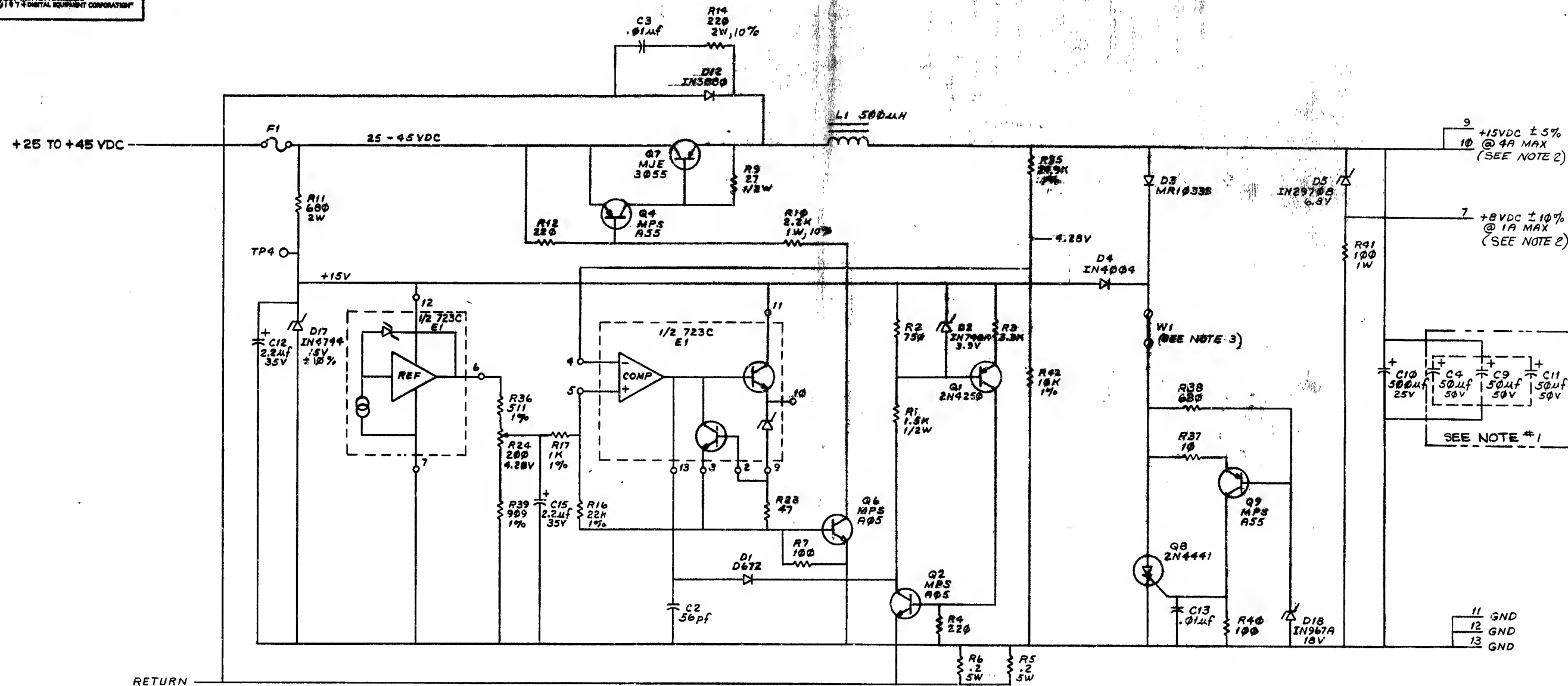
QTY	REF. DESIGNATION	DESCRIPTION	PART NO.	ITEM NO.
FIRST USED ON OPTION MODEL				
H7420				
PARTS LIST				
DRN. DATE 1-17-75				
CHK'D. DATE 1-22-75				
ENG. DATE 2/3/75				
PROL. ENG. DATE 2/3/75				
PROD. DATE 2/3/75				
NEXT HIGHER ASSY				
SCALE 1 OF 1				
SHEET 1 OF 1				
DIST.				

DEC NO.	EIA NO.	DEC NO.	FIA NO.
SEMICONDUCTOR CONVERSION CHART			

SIZE	CODE	NUMBER	REV.
D	CS	H7420-0-1	A

DEC FORM NO
200-135-0

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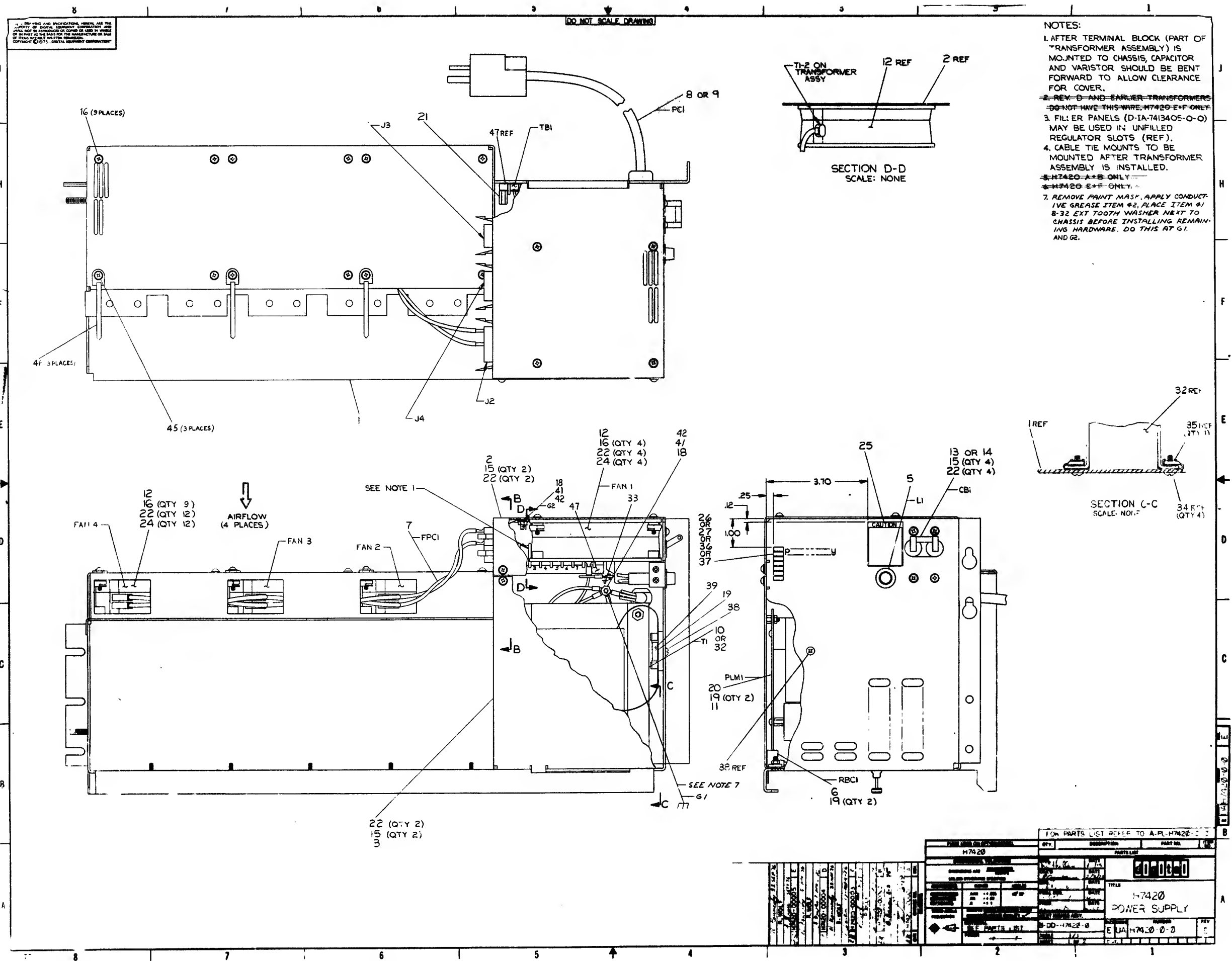


15V REGULATOR
(SEE NOTE #4)

REVISIONS		
CHK	CHANGE NO.	REV.

TITLE	PWR. LINE MONITOR/15V REG.	SIZE CODE	NUMBER	REV.
SCALE	1/1	SHEET	4 OF 4	1
DIST.				

DEC FORM NO 210 129



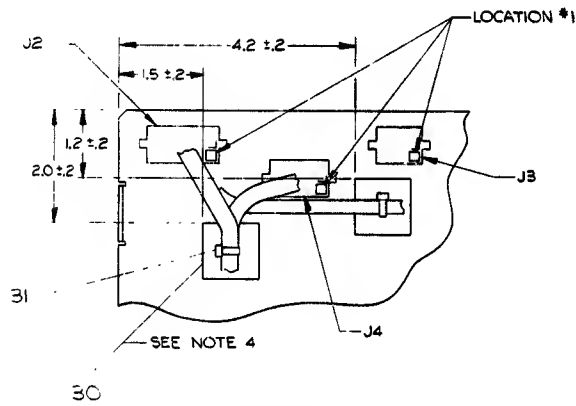
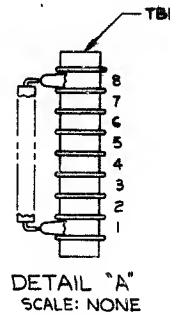
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WIRE TABLE

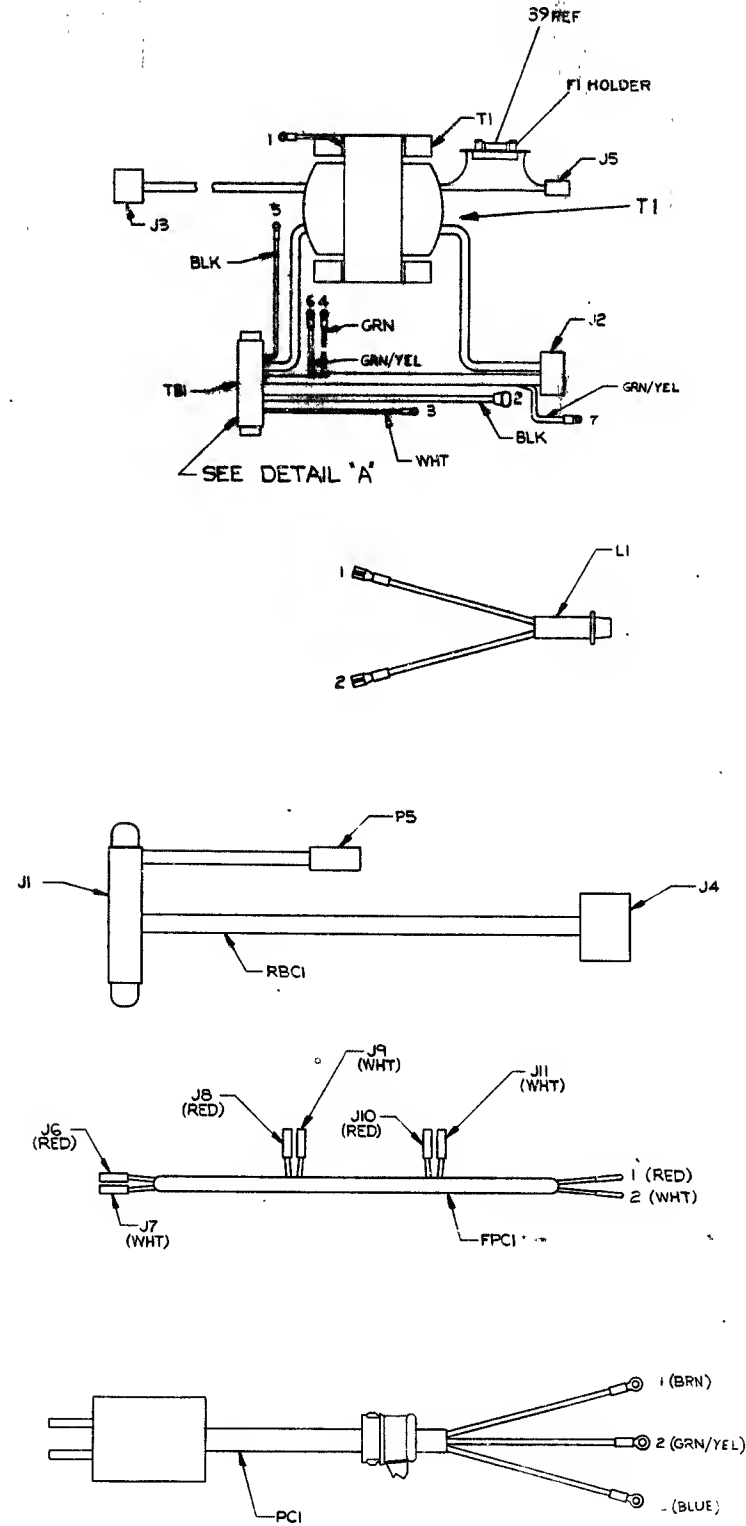
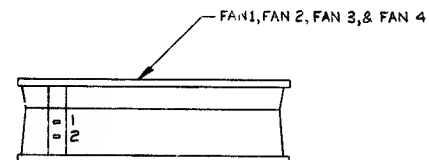
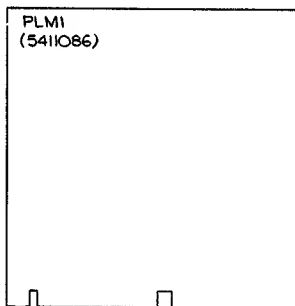
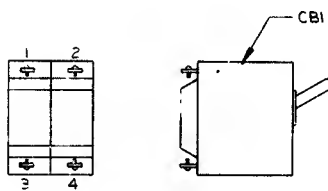
ITEM NO	DESCRIPTION	FROM	TO	REMARKS
10	14 GRN	T1-1	RBC1-P5	SEE NOTE 2, 7
10	14 BLK	T1-2	FAN1-1 & 2	SEE NOTE 7
10	14 WHT	T1-3	CBI-1	SEE NOTE 7
10	14 GRN	T1-4	CBI-2	SEE NOTE 7
10	14 BLK	T1-5	CBI-2	SEE NOTE 7
5	22 BLK	L1-1	TBI-5	SEE NOTE 7
5	22 BLK	L1-2	TBI-7	SEE NOTE 7
7	18 RED	FPC1-J6	FAN 4-1	SEE NOTE 7
7	18 WHT	FPC1-J7	FAN 4-2	SEE NOTE 7
7	18 RED	FPC1-J8	FAN 3-1	SEE NOTE 7
7	18 WHT	FPC1-J9	FAN 3-2	SEE NOTE 7
7	18 RED	FPC1-J10	FAN 2-1	SEE NOTE 7
7	18 WHT	FPC1-J11	FAN 2-2	SEE NOTE 7
7	18 RED	FPC1-1	J2-5	SEE NOTE 7
7	18 WHT	FPC1-2	J2-7	SEE NOTE 7
8/9	14 BRN	PCI-1	CBI-4	SEE NOTE 7
8/9	14 GRN/YEL	PCI-2	CBI-4	SEE NOTE 7
8/9	14 BLK	PCI-3	CBI-3	SEE NOTE 7
11	14 GRN/YEL	PLM1	RBC1-J1	SEE NOTE 7
12	14 GRN/YEL	T1-6	G1	SEE NOTE 7
13	14 GRN/YEL	T1-7	G2	SEE NOTE 7

JUMPER TABLE

ITEM NO	DESCRIPTION	FROM	TO	PRECUT LENGTH	VARIATION
29	14 BLK	TBI-2	ITEM 28	3.0	H7420E1A
29	14 BLK	TBI-4	ITEM 28	3.0	H7420E1A
29	14 BLK	TBI-4	ITEM 28	3.0	H7420F1B

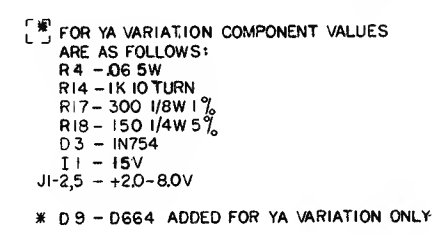


SECTION B-B
SCALE: NONE



REVISIONS	CHANGE NO.	REV.

DETAIL A
FOR YA VARIATION ONLY



SEE DETAIL "A"

[illegible]

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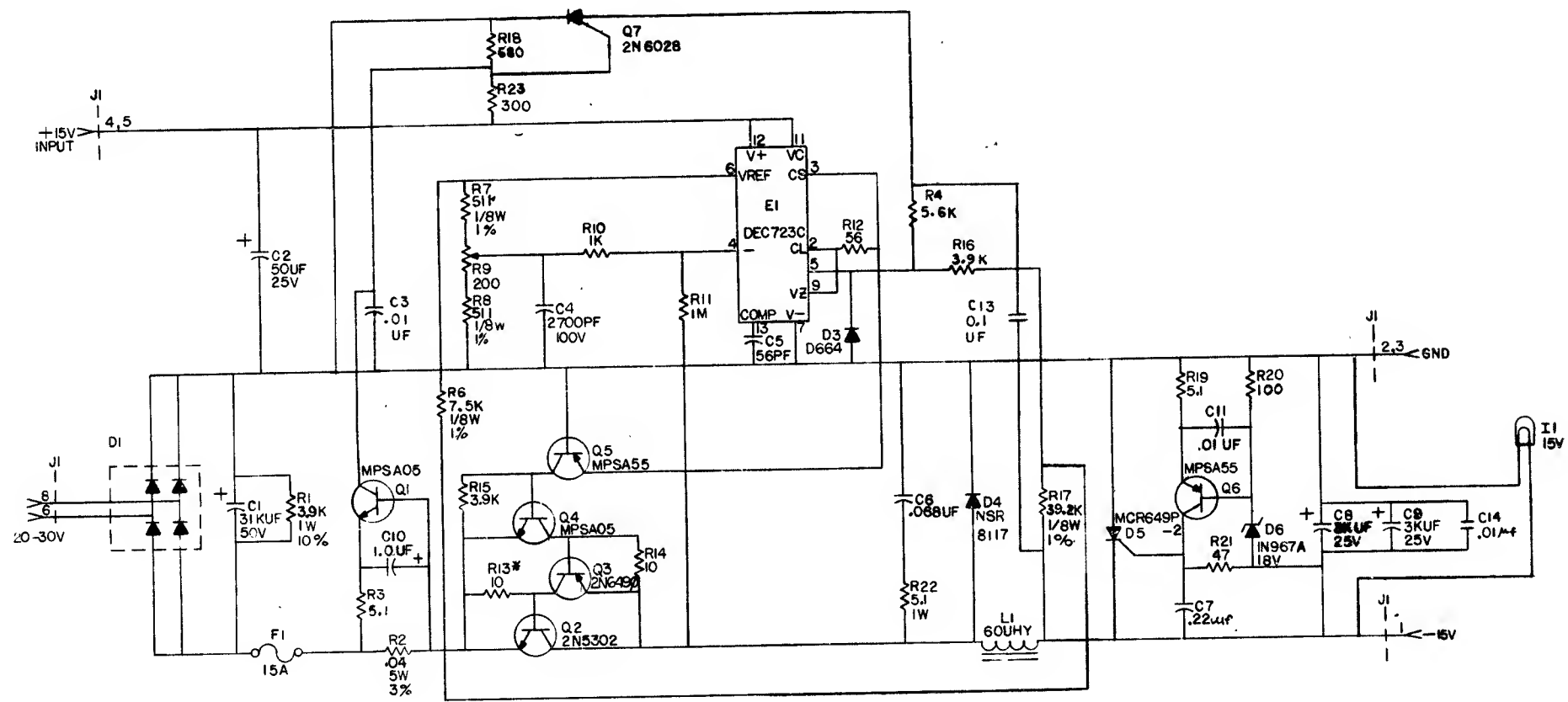
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A-SP-11/45-TA-2
A-SP-H745-Ø-8
A-PI-3700074-0-0

[illegible]

REVISIONS			USED ON OPTION/MODEL		DRM.	DATE	TITLE									
DATE	CHG. NO.	REV			D FONTAINE	2-7-72	- 15V REGULATOR									
	H745-16	K			CHK'D.	DATE										
	H745-17	L			J GAUDETTE	2-17-72	SIZE	CODE	NUMBER					REV		
	H745-18	M			PROJ ENG.	DATE	B	DD	H745-0					P		
9-76	H745-19	N			G POTTER	2-25-72	DIST									
10-76	H745-20	P			PROD.	DATE										
					A HUSCH	2-25-72										
					FIELD SERV.	DATE										
					A. ZINS	2-25-72										
			SHEET 1 OF 2													

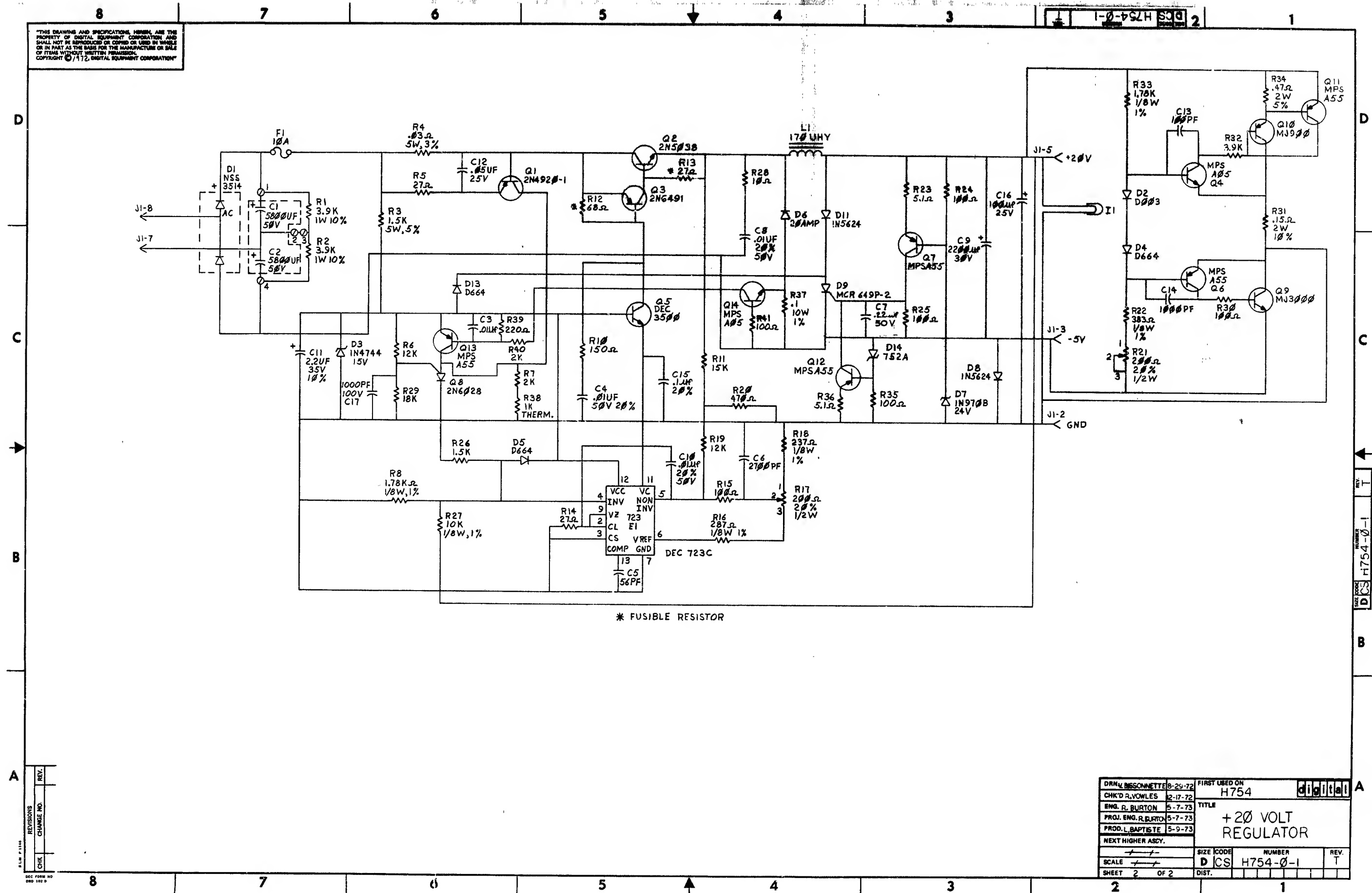
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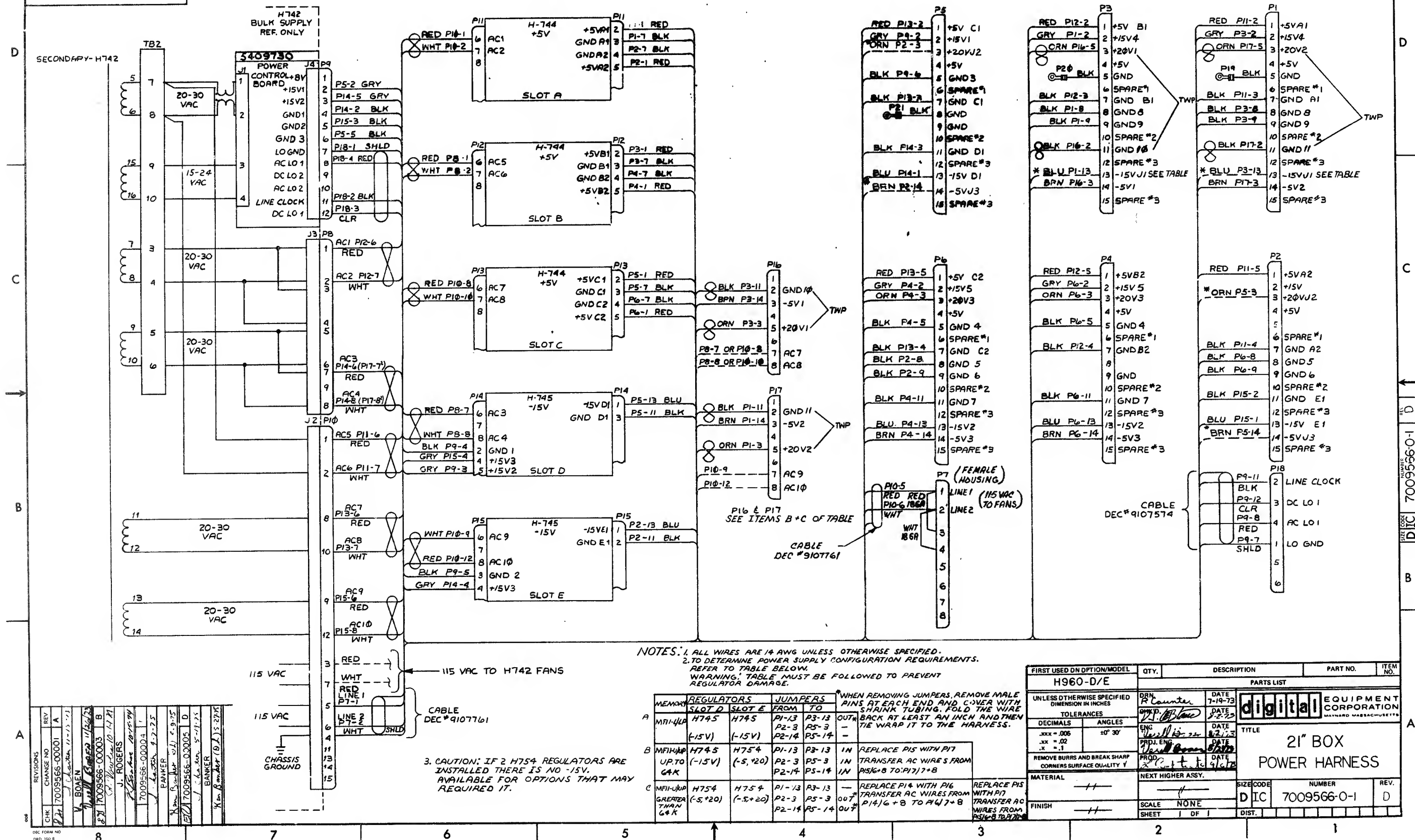
* FUSIBLE
UNLESS OTHERWISE INDICATED:
RESISTORS = 1/4W, 5%

QTY		REF DESIGNATION	DESCRIPTION	PART NO	ITEM NO
PARTS LIST					
ETCH BOARD REV E					
D664 IN 3606 D45H 8					
NSR 8117 2N 6028					
MCR 649P - 2					
IN 967A SAME					
2N 5302					
MPS A05					
MPS A55					
DEC NO.		EIA NO.	DEC NO.	EIA NO.	
SEMICONDUCTOR CONVERSION CHART					
SHEET 1		DF	DIST.		

DRN	DATE	DATE	DATE	DATE	DATE
CHK'D	11-4-71	11-4-71	11-4-71	11-4-71	11-4-71
ENG	11-4-71	11-4-71	11-4-71	11-4-71	11-4-71
PROJ	11-4-71	11-4-71	11-4-71	11-4-71	11-4-71
PROJ	11-4-71	11-4-71	11-4-71	11-4-71	11-4-71
NEXT HIGHER ASSY					
TITLE					
-15V REG.					
SCALE		NUMBER		REV	
DICS		H745 -0-1		Z	



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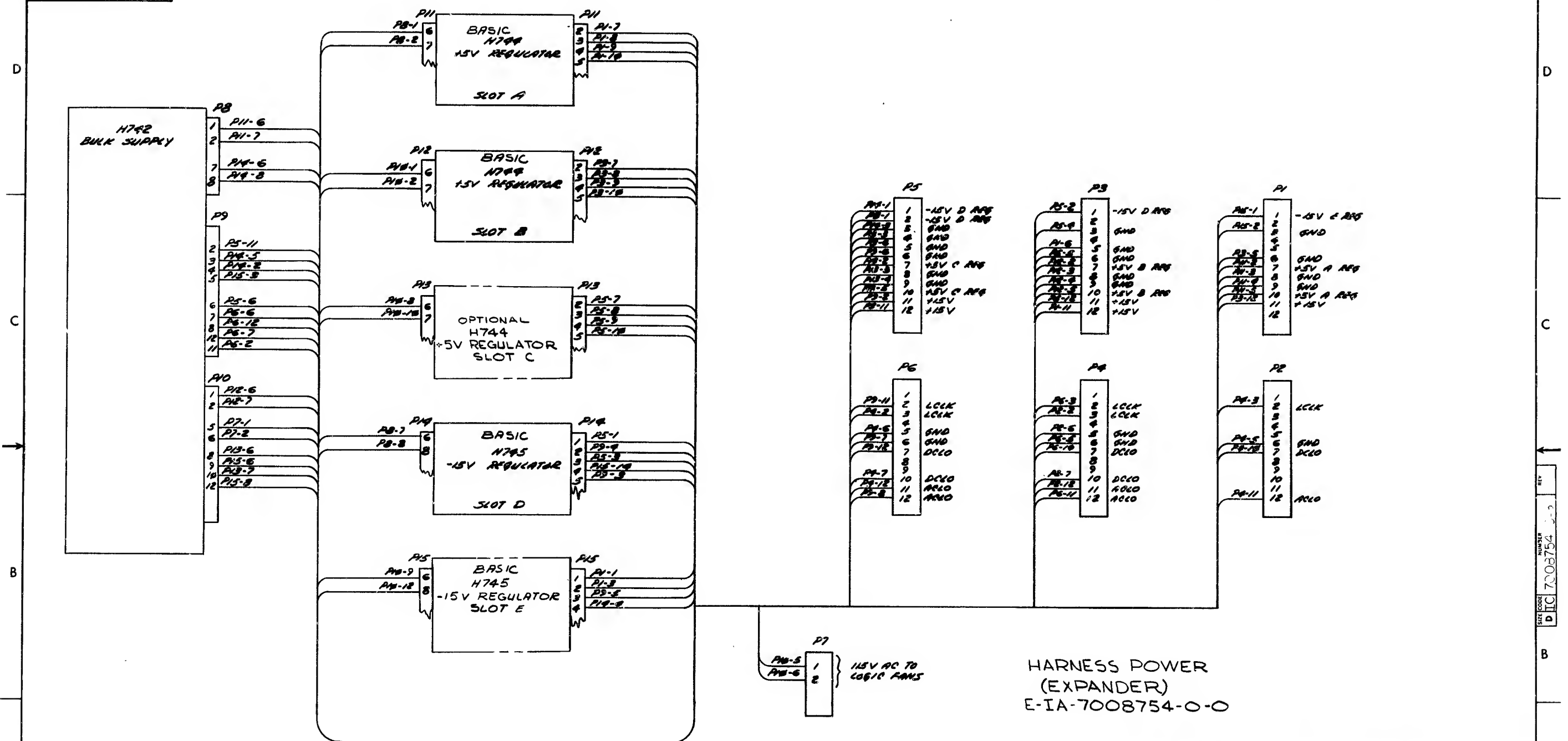
NOTES: 1. ALL WIRES ARE 14 AWG UNLESS OTHERWISE SPECIFIED.
2. TO DETERMINE POWER SUPPLY CONFIGURATION REQUIREMENTS, REFER TO TABLE BELOW.
WARNING: TABLE MUST BE FOLLOWED TO PREVENT REGULATOR DAMAGE.

MEMORY	REGULATORS		JUMPERS		WHEN REMOVING JUMPERS, REMOVE MALE PINS AT EACH END AND COVER WITH SHRINK TUBING. FOLD THE WIRE BACK AT LEAST AN INCH AND THEN TIE WRAP IT TO THE HARNESS.
	SLOT D	SLOT E	FROM	TO	
A	H745 (-15V)	H745 (-15V)	P1-13 P2-3 P2-14	P3-13 P5-3 P5-14	OUT*
B	H745 UP TO GAK	H754 (-15V)	P1-13 P2-3 P2-14	P3-13 P5-3 P5-14	1N 1N 1N
C	H754 GREATER THAN GAK	H754 (-5, +20)	P1-13 P2-3 P2-14	P3-13 P5-3 P5-14	1N OUT*

3. CAUTION: IF 2 H754 REGULATORS ARE INSTALLED THERE IS NO -15V. AVAILABLE FOR OPTIONS THAT MAY REQUIRE IT.

FIRST USED ON OPTION/MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
H960-D/E					
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES		DATE	PARTS LIST		
DECIMALS	ANGLES	7-19-73	digital EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS		
TOLERANCES		DATE			
.XXX = .005	±0° 30'	8-2-73			
.XX = .02		DATE			
.X = .1		8-2-73	TITLE		
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY 1		DATE	21" BOX POWER HARNESS		
MATERIAL		DATE	SIZE CODE		
NEXT HIGHER ASSY.		8-2-73	NUMBER		
FINISH		DATE	REV.		
SCALE NONE		8-2-73	D I C 7009566-0-1 D		
SHEET 1 OF 1		DATE	DIST.		

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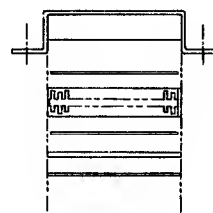
OLD STYLE HARNESS FOR SYSTEMS
WITH SERIAL NUMBERS 5999 AND LOWER

FIRST USED ON OPTION/MODEL		DTY.	DESCRIPTION	PART NO.	ITEM NO.
11/40					
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES. TOLERANCES		DRN	DATE	PARTS LIST	
DECIMALS		CHK'D	DATE		
ANGLES		ENG	DATE	TITLE	
XXX - .005		PROD	DATE		
XX - .02				POWER HARNESS	
X - .1					
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY				NUMBER	
MATERIAL					
FINISH				REV	
				SIZE CODE	
				DIST	

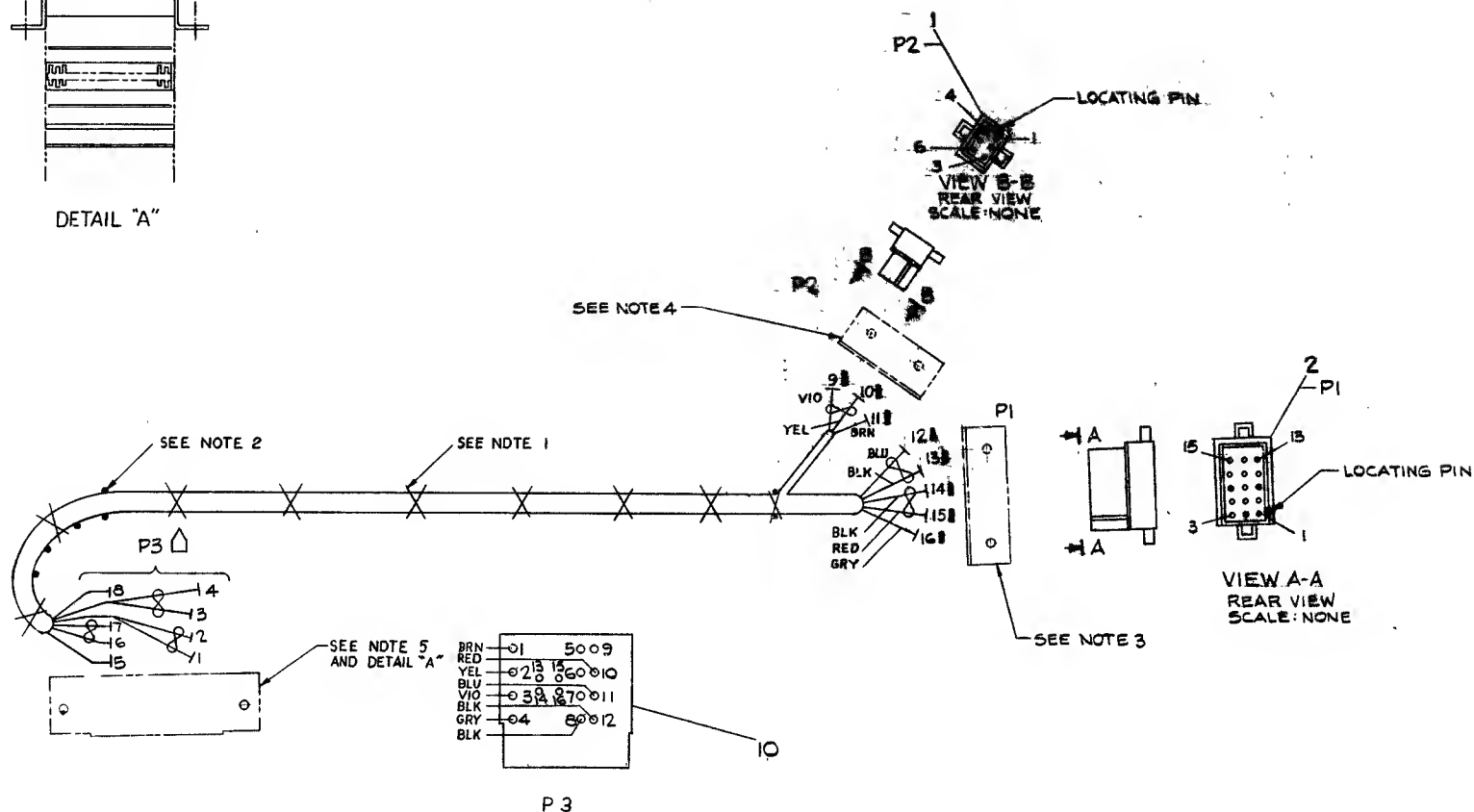
FIRST USE Q ON OPT / MOD		SYM	QTY.	DESCRIPTION	PART NO.	ITEM NO.
				PARTS LIST		
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES		ORN.		DATE	<div style="border: 2px solid black; padding: 5px; display: inline-block;">digital</div> EQUIPMENT CORPORATION <small>MATHEMATICAL MARKET INSTRUMENTS</small>	
		CHRG		DATE		
TOLERANCES				TITLE		
DECIMALS	ANGLES			6 PIN JUMPER HARNESS		
xxx = .005	+0° 30'					
.xx = .02						
.x = .1						
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY Y						
MATERIAL		NEXT HIGHER ASSY.				
SEE PARTS LIST				SIZE CODE NUMBER REV D 1A 7009573-0-0		
FINISH		SCALE 1 / 1		DIST		
		SHEET OF				

WIRE TABLE									
ITEM NO.	DESCRIPTION	FROM	TO	TERMINAL	POINT	CONNECTION	TERMINAL	POINT	SIGNAL
5	14 RED	3	P3-10	SOLD	15	P1-1	3		+5V
9	14 TWP BLK	4	P3-8	SOLD	14	P1-7	3		GND
6	14 GRY	5	P3-4	SOLD	16	P1-2	3		+15V
10	14 BLK	1	P3-12	SOLD	13	P1-9	3		GND
11	14 TWP BLU	2	P3-11	SOLD	12	P1-13	3		-15V
11	18 BRN	8	P3-1	SOLD	11	P2-2	3		LT _c
7	18 VIO	6	P3-3	SOLD	9	P2-3	3		D _c Lo
11	22 TWP YEL	7	P3-2	SOLD	10	P2-4	3		A _c Lo
11	22 -	-	P3-13	SOLD	-	P3-14	SOLD		D _c Lo
11	22 -	-	P3-15	SOLD	-	P3-16	SOLD		A _c Lo

- NOTES:
1. USE TIE WRAPS (X) ITEM #4 APPROXIMATELY EVERY THREE (3) INCHES WHEN NECESSARY AND AT EVERY BREAKOUT POINT.
 2. DOT (•) INDICATES NAIL LOCATIONS FOR ASSEMBLY USE ONLY. COVER NAILS WITH SHRINK TUBING TO PREVENT CUTTING HARNESS.
 3. USE CONN BRKT C-MD-930576-H5-0 MOUNT WITH WOOD SCREWS. USE MATING CONN 1209350-15.
 4. USE CONN BRKT C-MD-930576-H6-0 MOUNT WITH WOOD SCREWS. USE MATING CONN 1209350-06.
 5. USE CONN. HOLD DOWN B-MD-930576-0-0 WITH PLATE B-MD-930576-0-1. USE TAPE DEC #9008734 & CONN H807 DEC # (1209123) REMOVE PINS & FLANGES AS SHOWN IN DETAIL "A". MOUNT WITH WOOD SCREWS.



DETAIL "A"



CAUTION—DRAWING SIZE AND SCALE REDUCED FOR MICROFILM NOT TO BE USED FOR PRODUCTION

A/R BUSS WIRE #22AWG	9167560-01	11
1 POWER CONN	6772	10
A/R WIRE #14AWG GRY	9107370-88	9
A/R WIRE #18AWG BRN	9107360-11	8
A/R WIRE #18TWP YEL/VIO	9107430-47	7
A/R WIRE #14TWP BLK/BLU	9107440-06	6
A/R WIRE #14TWP BLK/RED	9107440-02	5
X A/R WRAP TIE	9007031	4
5 PIN MALE	1209378-00	3
1 HOUSING CONN 15 PIN	1209351-15	2
1 HOUSING CONN 6 PIN	1209351-06	1

UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES		DATE		PARTS LIST	
TOLERANCES		DRAWN		TITLE	
FRACTIONS		CHECKED		EQUIPMENT CORPORATION	
DECIMALS		APPROVED		G772 SYSTEM	
ANGLES		DATE		UNIT HARNESS	
HOLE PUNCHES AND BREAKS SHOWN		MATERIAL		NUMBER	
SEE PARTS LIST		NEXT HIGHER ASSY.		REV	
POWER		SCALE 1/1		EIA 7009562 00	
SHEET		OF		REV	

